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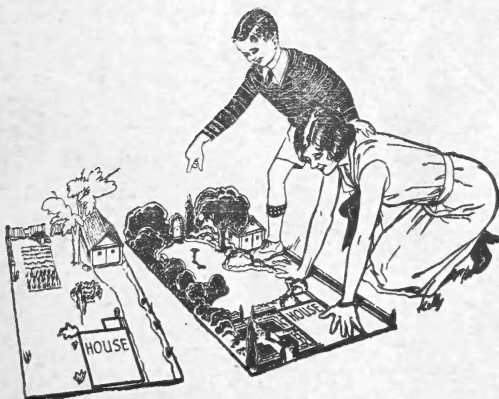
U. S. Department of Agriculture

*Empie's*

# HIGHLAND NURSERIES

JOHNSTOWN ... NEW YORK

T E L E P H O N E 5 8 7



LANDSCAPE CONTRACTORS

## *Conditions of Sale*

**Orders are Accepted Subject to** prior sale, and to condition of stock at delivery date, under the following terms:

**Goods in Transit**—All goods are at purchaser's risk after they are delivered to the forwarding companies and we receive their receipt for the shipment made in good condition.

**Claims** must be made within **five days** after receipt of goods.

**Prices** in this catalogue cancel all previous lists and quotations, are subject to change without notice and they are F.O.B. our nurseries, packing extra. The price columns indicate the unit price for each plant. The **ten** rate applies to purchases of 5 to 24 plants of same size and variety. The **hundred** rate applies to purchases of 25 or more plants of same size and variety.

**Terms Cash**—For customers of established credit accounts will be opened due in 30 days from date of invoice. Interest at six per cent. (6%) per year will be charged on all accounts from due date. Orders for C.O.D. shipment must be accompanied by one-third of the amount.

**Special Selection**—Plant materials specially selected at the nursery will be sold at prices commensurate with the value of the specimens chosen, irrespective of the listed prices.

**Ball and Burlap**—The specification "B&B" in this list signifies digging with a ball of earth, which, where indicated, is included in the price. For digging all other items (not specified B&B) in this manner, there is an additional charge based upon the dimensions of the earth ball as follows:

9" diam. ....	\$ .35	21" diam. ....	\$2.75	42" diam. ....	\$13.00
12" diam. ....	.50	24" diam. ....	\$4.00	48" diam. ....	17.50
15" diam. ....	1.00	30" diam. ....	6.00	54" diam. ....	24.00
18" diam. ....	1.75	36" diam. ....	9.00	60" diam. ....	32.50

**Platforms**, as part of our equipment, are to be returned.

### SCHEDULE OF DELIVERY CHARGES

1 to 15 miles .....	\$ 3.00
16 to 30 miles .....	5.00
31 to 50 miles .....	7.50
51 to 75 miles .....	10.00
76 to 100 miles .....	15.00
101 to 125 miles .....	20.00
126 to 150 miles .....	25.00
151 to 175 miles .....	30.00

**Deliveries:** During the planting seasons our trucks frequently pass most points within a radius of twenty miles from Johnstown. Deliveries will be made at no additional charge within this radius when they may be incorporated on our regular trips. There will be a charge for special delivery service, and long distance truck delivery can be arranged at actual cost.

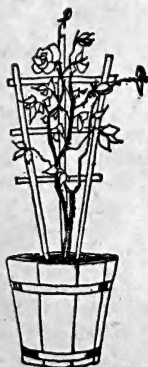
## *Guarantee*

If nursery stock purchased from us at list prices has been given proper care after planting, we will replace any that dies from natural causes within one year from date of delivery, **provided the account has been paid in full. On all replacements, delivery and planting costs are borne by the customer.** This guarantee does not cover losses from drought, severe winters, storms, insect injury, disease or other factors beyond our control. We do not guarantee stock transplanted on customer's property nor will we be responsible at any time for more than the original purchase price.

**VISITORS** are welcome at all times. You are cordially invited to inspect our fine collection of hardy plant materials. Our nursery is open on Sundays throughout the Spring and Fall seasons. Salesmen are available to furnish information relative to the selection, care and use of plants. No salesmen are maintained at our branch nurseries. No orders are filled on Sunday.

**PLANTING:** Experienced planting foremen and plantsmen can be furnished. The cost of this service is low, considering the satisfaction derived from knowing that your plants have been given the right start.

**SALESMEN:** We do not employ agents nor do we authorize dealers to use our name. Our salesman will present our card when calling on you.



## DECIDUOUS AND EVERGREEN TREES SHRUBS AND VINES

We recommend that certain plants be lifted with a ball of earth and burlapped. Experience has shown that the loss in these plants is reduced to a minimum if handled in this way. This will involve extra charges where varieties are marked with an asterisk.

The figures following the name of each plant indicate the approximate height at maturity, which varies according to soil, climate and other factors.

### — A —

#### **ABIES balsamea.** Balsam Fir. 50'

		Each	10	100
2	to 2½ ft.	B&B 3.00	2.75	
2½	to 3 ft.	B&B 3.75	3.25	
3	to 4 ft.	B&B 4.25	3.75	
4	to 5 ft.	B&B 5.00		
5	to 6 ft.	B&B 6.00		
6	to 7 ft.	B&B 7.50		

for larger sizes to 15 ft., add \$5.00 per foot.

#### **concolor.** White Fir. 70'

18	to 24 in.	B&B 2.50	2.25	
2	to 2½ ft.	B&B 3.00	2.75	
2½	to 3 ft.	B&B 4.00	3.50	
3	to 4 ft.	B&B 5.00	4.50	
4	to 5 ft.	B&B 6.50	5.75	
5	to 6 ft.	B&B 9.00		
6	to 7 ft.	B&B 12.00		
7	to 8 ft.	B&B 15.00		
8	to 9 ft.	B&B 20.00		
9	to 10 ft.	B&B 25.00		

For larger sizes to 25 ft., add \$10.00 per foot.

#### **ACANTHOPANAX**

##### **pentaphyllum.** Five-leaved Aralia. 10'

2	to 3 ft.	.40		
3	to 4 ft.	.60		
4	to 5 ft.	.75		
5	to 6 ft.	1.00		

#### **ACER dasycarpum.** Silver Maple. 75'

8	to 10 ft.	1.50	1.25	1.10
1¼	to 1½ in.	2.00	1.75	1.50
1½	to 2 in.	3.00	2.75	2.50
2	to 2½ in.	4.50	4.00	
2½	to 3 in.	6.00	5.50	
3	to 3½ in.	9.00	8.00	
3½	to 4 in.	12.50	11.25	
4	to 5 in.	17.50		

5 to 7 in. prices on application

##### **dasycarpum.** Hedging Silver Maple.

5	to 6 ft.	.75	.65	.60
6	to 8 ft.	1.00	.90	.80
8	to 10 ft.	1.25	1.10	1.00

	Each	10	100
<b>ACER dasycarpum wieri.</b> Wier Cutleaf Maple.			
8 to 10 ft.	2.00		
1¼ to 1½ in.	2.50		
1½ to 2 in.	4.00		
2 to 2½ in.	6.00		
2½ to 3 in.	9.00		
<b>ginnala.</b> Amur Maple. 12'			
3 to 4 ft.	.75	.65	.60
4 to 5 ft.	1.00	.90	.80
5 to 6 ft.	1.50		
6 to 8 ft.	2.25		
<b>palmatum atropurpureum.</b> Bloodleaf Japanese Maple. 10'			
1½ to 2 ft. B&B	3.00		
2 to 2½ ft. B&B	4.00		
2½ to 3 ft. B&B	5.00		
3 to 3½ ft. B&B	6.00		
3½ to 4 ft. B&B	8.00		
<b>platanoides.</b> Norway Maple. 75'			
8 to 10 ft.	2.50	2.25	2.00
1¼ to 1½ in.	3.00	2.75	2.50
1½ to 1¾ in.	3.50	3.25	
1¾ to 2 in.	4.50	4.00	
2 to 2½ in.	6.00	5.50	
2½ to 3 in.	7.50	6.75	
3 to 3½ in.	10.00	9.00	
3½ to 4 in.	13.50	12.25	
4 to 4½ in.	18.00		
4½ to 5 in.	25.00		
5 to 6 in.	35.00		
<b>platanoides schwedleri.</b> Schwedler Maple. 60'			
1¼ to 1½ in.	3.75	3.50	
1½ to 1¾ in.	4.50	4.00	
1¾ to 2 in.	6.00	5.50	
2 to 2½ in.	7.50	6.75	
2½ to 3 in.	10.00	9.00	
3 to 3½ in.	13.50	12.25	
3½ to 4 in.	17.50	15.75	
4 to 4½ in.	23.00	20.75	
4½ to 5 in.	30.00		
5 to 6 in.	40.00		
<b>rubrum.</b> Red Maple. 75'			
8 to 10 ft.	3.00		
1¼ to 1½ in.	3.75		
1½ to 1¾ in.	4.50	4.00	
1¾ to 2 in.	6.50		
2 to 2½ in.	9.00		
2½ to 3 in.	12.50		
3 to 3½ in.	15.00		
3½ to 4 in.	20.00		
<b>saccharum.</b> Sugar Maple. 75'			
8 to 10 ft.	2.75	2.50	
1¼ to 1½ in.	3.25	3.00	
1½ to 1¾ in.	3.75	3.50	
1¾ to 2 in.	5.00	4.50	
2 to 2½ in.	6.50	5.75	
2½ to 3 in.	8.50	7.75	
3 to 3½ in.	12.50	11.25	
3½ to 4 in.	16.00	14.50	
4 to 4½ in.	21.00		
4½ to 5 in.	27.50		
5 to 5½ in.	35.00		
5½ to 7 in.	—Prices on application.		

	Each	10	100
<b>AESCULUS hippocastanum.</b> Horsechestnut. 70'			
6 to 8 ft.	2.50		
8 to 10 ft.	3.50		
1¼ to 1½ in.	4.00		
1½ to 1¾ in.	4.50		
1¾ to 2 in.	5.00		
2 to 2½ in.	6.00		
2½ to 3 in.	9.00		
3 to 3½ in.	13.00		
3½ to 4 in.	18.00		
4 to 5 in.	25.00		

**ALTHEA.** (See Hibiscus).

<b>AMELANCHIER canadensis.</b> Downy Shadblow. 30'			
2 to 3 ft.	1.00		
3 to 4 ft.	1.25		
4 to 5 ft.	1.50		
5 to 6 ft.	2.00		

<b>AMPELOPSIS quinquefolia.</b> Virginia Creeper. 35'			
2 year	.50	.45	
3 year	.75	.65	
<b>quinquefolia englemanni.</b> Englemann Creeper. 35'			
2 year	.50	.45	
3 year	.75	.65	

<b>tricuspidata velitchi.</b> Boston Ivy. 40'			
2 year	.50		
3 year	.75		

<b>ARALIA spinosa.</b> Devil's Walkingstick. 25'			
4 to 5 ft.	1.00	.75	
5 to 6 ft.	1.50		
6 to 8 ft.	2.00		
8 to 10 ft.	2.50		

<b>ARCTOSTAPHYLOS uva-ursi.</b> Bearberry.			
3½ in. pots	.60		

<b>ARISTOLOCHIA siphon.</b> Dutchman's Pipe. 30'			
2 year—18 to 24 in. canes	.75		
3 year—2 to 3 ft. canes	1.00		

<b>ARONIA arbutifolia.</b> Red Chokeberry. 8'			
2 to 3 ft.	.50		
3 to 4 ft.	.60		

<b>melanocarpa.</b> Black Chokecherry. 6'			
2 to 3 ft.	.50		
3 to 4 ft.	.60		

<b>AZALEA calendulacea.</b> Flame Azalea. 6'			
18 to 24 in.	B&B	2.75	
2 to 2½ ft.	B&B	3.25	
2½ to 3 ft.	B&B	4.00	

<b>mollis.</b> Chinese Azalea. 6'			
15 to 18 in.	B&B	3.00	
18 to 24 in.	B&B	4.00	
24 to 30 in.	B&B	5.00	



Each      10      100

**AZALEA****nudiflora.** Pinxterbloom. 4'

18 to 24 in.	B&B	2.50
2 to 2½ ft.	B&B	3.00
2½ to 3 ft.	B&B	3.75

**rosea.** Downy Pinxterbloom. 6'-7'

1½ to 2 ft.	B&B	2.50
2 to 2½ ft.	B&B	3.00
2½ to 3 ft.	B&B	3.75

**vaseyi.** Pinkshell Azalea. 10'-12'

1½ to 2 ft.	B&B	2.75
2 to 2½ ft.	B&B	3.25
2½ to 3 ft.	B&B	4.00

**viscosa.** Swamp Azalea. 9'-10'

18 to 24 in.	B&B	2.50
2 to 2½ ft.	B&B	3.00
2½ to 3 ft.	B&B	3.75

## — B —

**BERBERIS thunbergi.** Japanese Barberry. 4'

12 to 15 in.	.20	.17	.15
15 to 18 in.	.25	.21	.18
18 to 24 in.	.30	.25	.20
24 to 30 in.	.40	.35	.30
2 to 2½ ft. spec.	.50		
2½ to 3 ft. spec.	.60		

**thunbergi atropurpurea.** Redleaf Japanese Barberry. 5'

15 to 18 in.	.40	.35	.30
18 to 24 in.	.50	.45	.40
24 to 30 in.	.60	.55	.50
30 to 36 in. spec.	.75		
36 to 42 in. spec.	1.00		

**thunbergi minor.** Box Barberry. 2'

9 to 12 in.	.35	.30	.25
12 to 15 in.	.40	.35	.30
15 to 18 in.	.50	.43	.35
18 to 24 in.	.60		

**\*BETULA alba.** European White Birst. 50'

8 to 10 ft.	2.50	2.25
1¼ to 1½ in.	3.50	3.25
1½ to 1¾ in.	4.50	4.00
1¾ to 2 in.	5.50	5.00
2 to 2½ in.	7.00	6.50
2½ to 3 in.	9.00	8.00
3 to 3½ in.	12.00	10.75

**\*alba laciniata.** Cutleaf Weeping Birch. 35'

6 to 8 ft.	3.00
8 to 10 ft.	3.50
1¼ to 1½ in.	4.00
1½ to 1¾ in.	5.00
1¾ to 2 in.	6.00
2 to 2½ in.	7.50
2½ to 3 in.	10.00

	Each	10	100
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**BETULA****\*papyrifera.** Canoe Birch. 40'

6 to 8 ft.	.....	2.50	
8 to 10 ft.	.....	3.00	
1¼ to 1½ in.	.....	4.00	
1½ to 1¾ in.	.....	5.00	
1¾ to 2 in.	.....	6.00	
2 to 2½ in.	.....	7.50	
2½ to 3 in.	.....	10.00	
4 to 6 ft. clumps	B&B	3.50	3.25
6 to 8 ft. clumps	B&B	5.00	4.50

**\*populifolia.** Gray Birch. 40'

4 to 6 ft. clumps	B&B	3.50	3.25
6 to 8 ft. clumps	B&B	5.00	4.50
8 to 10 ft. clumps	B&B	7.00	6.25
10 to 12 ft. clumps	B&B	9.00	8.00
12 to 14 ft. clumps	B&B	12.50	11.25

**BIGNONIA radicans.** Trumpet creeper. 30'

2 year	.....	.50	
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**BUDDLEIA Charming.** Pink Butterfly Bush. 5'

2 year	.....	.60	.50
3 year	.....	.75	.65

**Dubonnet** 5'

2 year	.....	.60	
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**Ile de France** 4'

2 year	.....	.50	
3 year	.....	.75	

**BUXUS.** Boxwood**sempervirens**

24 in. Pyramid (clipped)	B&B	4.50	
28 in. Pyramid (clipped)	B&B	5.50	
32 in. Pyramid (clipped)	B&B	6.50	
14 in. Globe-Shaped	B&B	5.00	
18 in. Globe-Shaped	B&B	6.00	

## — C —

**CARAGANA arborescens.** Siberian Peatree. 15'

2 to 3 ft.	.....	.50	
3 to 4 ft.	.....	.60	
4 to 5 ft.	.....	.75	
5 to 6 ft.	.....	1.00	

**CATALPA bignonioides nana syn. bungei.****Umbrella Catalpa.** 12'

5 to 6 ft. 2 year	.....	2.00	
5 to 6 ft. 3 year	.....	3.00	

**speciosa.** Western Catalpa. 30'

8 to 10 ft.	.....	2.00	
1½ to 1¾ in.	.....	2.50	
1¾ to 2 in.	.....	3.00	
2 to 2½ in.	.....	3.50	
2½ to 3 in.	.....	5.00	

	Each	10	100
<b>CELASTRUS scandens. Native Bittersweet. 25'</b>			
2 year .....	.50	.40	
3 year .....	.60	.50	
4 year .....	.75		
5 year spec. .... B&B	1.50	1.25	
<b>CEPHALANTHUS occidentalis. Button Bush. 6'</b>			
2 to 3 ft. ....	.60		
3 to 4 ft. ....	.75		
<b>CERCIS canadensis. American Redbud. 15'</b>			
3 to 4 ft. spec. .... B&B	2.00		
4 to 5 ft. spec. .... B&B	3.00		
5 to 6 ft. spec. .... B&B	4.00		
6 to 8 ft. spec. .... B&B	6.00		
<b>CHAMAECYPARIS obtuse nana. Dwarf Hinoki Cypress. 3'</b>			
12 to 15 in. .... B&B	3.50		
15 to 18 in. .... B&B	4.00		
18 to 24 in. .... B&B	5.00		
24 to 30 in. .... B&B	6.00		
<b>pisifera. Sawara Cypress. 30'</b>			
18 to 24 in. .... B&B	1.50		
2 to 2½ ft. .... B&B	2.00	1.75	
2½ to 3 ft. .... B&B	3.00	2.75	
3 to 4 ft. .... B&B	4.50	4.00	
4 to 5 ft. .... B&B	6.00	5.50	5.00
5 to 6 ft. spec. .... B&B	7.50	6.75	
6 to 7 ft. spec. .... B&B	10.00	9.00	
7 to 8 ft. spec. .... B&B	13.50		
<b>p. aurea. Golden Sawara Cypress. 30'</b>			
18 to 24 in. .... B&B	1.50		
2 to 2½ ft. .... B&B	2.00		
2½ to 3 ft. .... B&B	3.00		
3 to 4 ft. .... B&B	4.50		
4 to 5 ft. .... B&B	6.00		
5 to 6 ft. spec. .... B&B	7.50		
6 to 7 ft. spec. .... B&B	10.00		
7 to 8 ft. spec. .... B&B	13.50		
<b>p. filifera. Thread-branched Japanese Cypress. 15'</b>			
18 to 24 in. .... B&B	2.00		
2 to 2½ ft. .... B&B	3.00		
2½ to 3 ft. .... B&B	4.50		
3 to 4 ft. .... B&B	7.50		
4 to 5 ft. spec. .... B&B	10.50		
<b>p. plumosa. Plume Cypress. 30'</b>			
18 to 24 in. .... B&B	1.50	1.35	1.20
2 to 2½ ft. sheared .... B&B	2.00		
2½ to 3 ft. sheared .... B&B	3.00	2.75	
3 to 4 ft. sheared .... B&B	4.50	4.00	
4 to 5 ft. sheared .... B&B	6.00		
5 to 6 ft. sheared .... B&B	7.50		
6 to 7 ft. sheared .... B&B	10.00		
7 to 8 ft. sheared .... B&B	13.50		

Each 10 100

**CHAMAECYPARIS****p. plumosa aurea.** Goldenplume Cypress. 25'

18 to 24 in.	B&B	1.50
2 to 2½ ft. sheared	B&B	2.00
2½ to 3 ft. sheared	B&B	3.00
3 to 4 ft. sheared	B&B	4.50
4 to 5 ft. sheared	B&B	6.00
5 to 6 ft. sheared	B&B	7.50
6 to 7 ft. sheared	B&B	10.00
7 to 8 ft. sheared	B&B	13.50

**p. plumosa lutescens.** (Globe form). 5'

15 to 18 in.	B&B	2.50
18 to 21 in.	B&B	2.75
21 to 24 in.	B&B	3.00

**CHIONANTHUS virginica.** White Fringe. 25'

2 to 3 ft.	1.00	.90	.80
3 to 4 ft.	1.25		
4 to 5 ft.	2.00		
5 to 6 ft.	3.00		

**CLEMATIS hybrid.** Large Flowering Clematic.

2 year 1.00

Jackmanni, Mad. Ed. Andre, Henryi,  
Duchess of Edinburg, Ramona.**paniculata.** Sweet Autumn Clematis. 25'

2 year	.50
3 year	.60

**CLETHRA alnifolia.** Sweet Pepper Bush. 5'

18 to 24 in.	.50
24 to 30 in.	.75

**CORNUS alba.** Tatarian Dogwood. 10'

2 to 3 ft.	.40
3 to 4 ft.	.50
4 to 5 ft.	.60

**alba elegantissima.** Variegated Dogwood. 8'

2 to 3 ft.	.65
3 to 4 ft.	.75

**florida.** White Flowering Dogwood. 25'

3 to 4 ft.	B&B	3.00
4 to 5 ft.	B&B	4.00
5 to 6 ft.	B&B	5.00
6 to 8 ft.	B&B	7.50
8 to 10 ft.	B&B	10.00

**paniculata.** Gray Dogwood. 15'

2 to 3 ft.	.60
3 to 4 ft.	.75
4 to 5 ft.	1.00

**stolonifera.** Red Osier Dogwood. 8'

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60		
4 to 5 ft.	.75		

Each 10 100

**CORNUS****stolonifera flaviramea.** Goldentwig Dogwood. 8'

2 to 3 ft.	.60
3 to 4 ft.	.75
4 to 5 ft.	1.00

**CORYLUS americana.** American Hazelnut. 10'

2 to 3 ft.	.75
3 to 4 ft.	1.00
4 to 5 ft.	1.50

**\*COTONEASTER acutifolia.** Pekin Cotoneaster. 12'

2 to 3 ft.	.75
3 to 4 ft.	1.00
4 to 5 ft.	1.25

**\*CRATAEGUS \*coccinea.** Thicket Hawthorn. 20'

3 to 4 ft.	2.00
4 to 5 ft.	2.50
5 to 6 ft.	3.50

**\*cordata.** Washington Hawthorn. 20'

3 to 4 ft.	2.00
4 to 5 ft.	3.00
5 to 6 ft.	3.75
6 to 8 ft.	5.00

**\*crusgalli.** Cockspur Thorn. 30'

3 to 4 ft.	2.00
4 to 5 ft.	2.75
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**\*oxyacantha.** English Hawthorn. 20'

3 to 4 ft.	2.00
4 to 5 ft.	2.50
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**\*oxyacantha pauli.** Paul's Scarlet Thorn. 15'

4 to 5 ft.	3.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**CYDONIA japonica.** Flowering Quince. 5'

18 to 24 in.	.50	.45	.40
2 to 3 ft.	.60		

**— D —****DAPHNE cneorum.** Garland Flower. 1'

8 to 10 in. spd.	B&B	1.00
10 to 12 in. spd.	B&B	1.25
12 to 15 in. spd.	B&B	1.50

**mezereum.** February Daphne. 4'

15 to 18 in.	B&B	1.25
18 to 24 in.	B&B	1.50
2 to 2½ ft.	B&B	2.00

	Each	10	100
<b>DEUTZIA gracilis.</b> Slender Deutzia. 3'			
15 to 18 in.....	.40		
18 to 24 in.....	.50		
24 to 30 in.....	.60		

<b>lemoinei.</b> Lemoine Deutzia. 5'			
18 to 24 in.....	.50		
2 to 3 ft.....	.60		

<b>scabra Pride of Rochester.</b> 12'			
2 to 3 ft.....	.40		
3 to 4 ft.....	.60		
4 to 5 ft.....	.75		

<b>scabra rosea plena.</b> 12'			
2 to 3 ft.....	.40		
3 to 4 ft.....	.60		
4 to 5 ft.....	.75		

<b>DIERVILLA trifida.</b> Dwarf Bush Honeysuckle. 4'			
18 to 24 in.....	.60	.45	.35
2 to 3 ft.....	.75	.50	.40

## — E —

<b>ELAEAGNUS angustifolia.</b> Russian Olive. 20'			
3 to 4 ft.....	.75		
4 to 5 ft.....	1.00		
5 to 6 ft.....	1.50		

<b>EUONYMUS alatus.</b> Winged Euonymus. 10'			
2 to 3 ft.....	1.00		
3 to 4 ft.....	1.50		
4 to 5 ft.....	2.50		
5 to 6 ft.....	4.00		

<b>europaeus.</b> European Burning Bush. 15'			
2 to 3 ft.....	.60		
3 to 4 ft.....	.75		

<b>radicans.</b> Wintercreeper. 15'			
8 to 12 in.....	.40	.35	
12 to 15 in.....	.50		
15 to 18 in.....	.60		

<b>radicans carrieri.</b> Glossy Wintercreeper. 3'			
12 to 15 in.....	.50		
15 to 18 in.....	.60		
18 to 24 in.....	.75		

<b>radicans vegetus.</b> Bigleaf Wintercreeper. 4'			
12 to 15 in.....	.75		
15 to 18 in.....	1.00		
18 to 24 in.....	1.25		
24 to 30 in.....	1.50		

<b>EXOCHORDA grandiflora.</b> Pearl Bush. 10'			
2 to 3 ft.....	.60		
3 to 4 ft.....	.75		

Each 10 100

— F —

**FAGUS americana.** American Beech. 60'

5 to 6 ft.	B&B	5.00
6 to 8 ft.	B&B	7.50
8 to 10 ft.	B&B	11.00

**sylvatica riversi.** River's Beech. 75'

2 to 3 ft.	B&B	5.00
3 to 4 ft.	B&B	7.00
4 to 5 ft.	B&B	9.00

Larger sizes quoted on request.

**FORSYTHIA intermedia.** Border Forsythia. 8'

2 to 3 ft.	.40	.35	.30
3 to 4 ft.	.50	.45	.40
4 to 5 ft.	.75	.65	.55
5 to 6 ft.	1.00		

**suspensa.** Weeping Forsythia. 6'

2 to 3 ft.	.40		
3 to 4 ft.	.50	.45	.40
4 to 5 ft.	.60	.50	.40
5 to 6 ft.	.75	.60	.50

**suspensa fortunei.** Golden Bell. 8'

2 to 3 ft.	.40	.35	.30
3 to 4 ft.	.50	.45	.40
4 to 5 ft.	.75	.65	.55
5 to 6 ft.	1.00		

**FRAXINUS americana.** White Ash. 80'

8 to 10 ft.	1.75
1¼ to 1½ in.	2.25
1½ to 1¾ in.	2.75
1¾ to 2 in.	4.00
2 to 2½ in.	5.00
2½ to 3 in.	6.50

— G —

**GINKGO biloba.** Maidenhair-tree. 60'

6 to 8 ft.	3.50
8 to 10 ft.	4.00
1¼ to 1½ in.	5.00
1½ to 1¾ in.	7.00
1¾ to 2 in.	9.00
2 to 2½ in.	11.00

**GLEDITSIA triacanthos.** Honey Locust. 60'

8 to 10 ft.	2.50
1¼ to 1½ in.	3.50
1½ to 1¾ in.	4.50
1¾ to 2 in.	6.50
2 to 2½ in.	9.00
2½ to 3 in.	12.50

Each 10 100

## — H —

**HALESIA tetraptera.** Great Silverbell. 15'

4 to 5 ft.	1.00
5 to 6 ft.	1.50
6 to 8 ft.	2.00

**HAMAMELIS virginiana.** Witch Hazel. 15'

2 to 3 ft.	.75	.65	.55
3 to 4 ft.	1.00	.90	
4 to 5 ft.	1.25		
5 to 6 ft.	1.50		

**HIBISCUS syriacus.** Shrub Althea. 12'

## double varieties.

2 to 3 ft.	.50
3 to 4 ft.	.75

Ardens—Purple.

Jeanne d'Arc—White.

Speciosa Plena—Pink.

**HICORIA ovata.** Shagbark Hickory. 75'

5 to 6 ft.	3.00
6 to 8 ft.	5.00

**HYDRANGEA****arborescens grandiflora.** Snowhill Hydrangea. 6'

18 to 24 in.	.40	.35	
2 to 3 ft.	.50	.45	.40

**paniculata grandiflora.** Peegee Hydrangea. 10'

2 to 3 ft.	.60		
3 to 4 ft.	.75		
3 to 4 ft., tree form	1.25	1.00	
4 to 5 ft., tree form	1.50	1.25	

**HYPERICUM aureum.** Golden St. Johnswort. 4'

18 to 24 in.	.60
2 to 3 ft.	.75

## — I —

**ILEX crenata bullata.** 10'

6 to 9 in.	.60
9 to 12 in.	B&B 1.25

**verticillata.** Common Winterberry. 6'

18 to 24 in.	.60	.55	.50
2 to 3 ft.	.75	.65	.55
3 to 4 ft.	1.00	.90	.80



Each      10      100

— J —

**JUGLANS cinerea.** Butternut. 75'

4 to 5 ft.	1.50
5 to 6 ft.	2.00
6 to 8 ft.	2.50
8 to 10 ft.	3.00

**nigra.** Black Walnut. 80'

5 to 6 ft.	1.75
6 to 8 ft.	2.00
8 to 10 ft.	3.00
1½ to 1¾ in.	4.25
1¾ to 2 in.	5.00

**JUNIPERUS chinensis.** Chinese Juniper. 20'

2 to 2½ ft.	B&B	3.00	2.75	2.50
2½ to 3 ft.	B&B	3.50	3.25	3.00
3 to 4 ft.	B&B	4.50	4.00	3.50
4 to 5 ft.	B&B	6.00	5.50	5.00
5 to 6 ft.	B&B	7.50		

**chinensis albovariegata.** Whiteleaf Chinese Juniper. 20'

18 to 24 in.	B&B	2.00
2 to 2½ ft.	B&B	3.00
2½ to 3 ft.	B&B	4.00

**chinensis columnaris.** Columnar Chinese Juniper. 24'

2½ to 3 ft.	B&B	3.00	2.75
3 to 4 ft.	B&B	4.00	3.50
4 to 5 ft.	B&B	5.00	4.50
5 to 6 ft.	B&B	6.50	
6 to 7 ft.	B&B	8.00	
7 to 8 ft.	B&B	10.00	

**chinensis pfitzeriana.** Pfitzer's Juniper. 6'

18 to 24 in. spd.	B&B	2.75		
2 to 2½ ft. spd.	B&B	3.50		
2½ to 3 ft. spd.	B&B	4.00	3.50	3.25
3 to 3½ ft. spd.	B&B	5.00	4.50	4.00
3½ to 4 ft. spd.	B&B	6.50	5.50	5.00
4 to 5 ft. spd.	B&B	9.00	8.00	7.25
5 to 6 ft. spd.	B&B	12.00	10.75	
6 to 7 ft. spd.	B&B	15.00	13.50	

(Upright form can be furnished in sizes 2' to 4')

**chinensis sargentii.** Sargent Juniper. 2'

15 to 18 in.	B&B	3.00	2.75
18 to 24 in.	B&B	3.50	3.25
24 to 30 in.	B&B	4.50	4.00

**communis depressa plumosa.**

Purple Spreading Juniper. 3'

18 to 24 in.	B&B	2.50	2.25
24 to 30 in.	B&B	3.00	
2½ to 3 ft.	B&B	4.00	
3 to 3½ ft.	B&B	5.00	

		Each	10	100
<b>JUNIPERUS</b>				
<b>communis hibernica.</b> Irish Juniper. 15'				
18 to 24 in.	B&B	1.50	1.35	1.20
2 to 2½ ft.	B&B	2.00	1.75	1.50
2½ to 3 ft.	B&B	2.50	2.25	2.00
3 to 3½ ft.	B&B	3.50	3.25	3.00
3½ to 4 ft.	B&B	4.50	4.00	3.50
<b>excelsa stricta.</b> Spiny Greek Juniper. 8'				
18 to 24 in.	B&B	2.00	1.80	
2 to 2½ ft.	B&B	3.00	2.75	
2½ to 3 ft.	B&B	4.00	3.50	
3 to 3½ ft.	B&B	5.00		
<b>horizontalis.</b> Creeping Juniper. 1'				
18 to 24 in. spd.	B&B	2.00		
24 to 30 in. spd.	B&B	3.00		
2½ to 3 ft. spd.	B&B	4.00		
<b>horizontalis glauca.</b> Blue Creeping Juniper. 1'				
18 to 24 in. spd.	B&B	2.50		
24 to 30 in. spd.	B&B	3.00		
2½ to 3 ft. spd.	B&B	4.00		
<b>sabina.</b> Savin Juniper. 6'				
18 to 24 in. spd.	B&B	2.50	2.25	2.00
2 to 2½ ft. spd.	B&B	3.00	2.75	2.50
2½ to 3 ft. spd.	B&B	3.75	3.50	3.25
3 to 3½ ft. spd.	B&B	5.00	4.00	3.50
3½ to 4 ft. spd.	B&B	6.50		
<b>sabina tamariscifolia.</b> Tamarix Savin. 2'				
18 to 24 in. spd.	B&B	3.00		
24 to 30 in. spd.	B&B	4.00		
2½ to 3 ft. spd.	B&B	5.00		
<b>squamata meyeri.</b> Meyer Juniper. 4'				
18 to 24 in.	B&B	3.00		
24 to 30 in.	B&B	4.00		
2½ to 3 ft.	B&B	5.00		
<b>virginiana.</b> Red Cedar. 40'				
2 to 3 ft.	B&B	3.00	2.75	
3 to 4 ft.	B&B	3.50	3.25	
4 to 5 ft.	B&B	4.50		
5 to 6 ft.	B&B	6.00		
6 to 7 ft.	B&B	7.50		
7 to 8 ft.	B&B	10.00		
<b>virginiana burki.</b> Syn. <i>virginiana venusta</i> .				
<b>virginiana cannarti.</b> Cannart Red Cedar. 15'				
2½ to 3 ft.	B&B	3.50	3.25	3.00
3 to 4 ft.	B&B	4.50	4.00	3.50
4 to 5 ft.	B&B	5.50		
5 to 6 ft.	B&B	7.00		
6 to 7 ft.	B&B	9.00		
7 to 8 ft.	B&B	12.00		

**JUNIPERUS****virginiana elegantissima. Goldtip Pfitzer Juniper. 15'**

2	to 2½ ft.	B&B	4.50
2½	to 3 ft.	B&B	5.00
3	to 3½ ft.	B&B	6.50
3½	to 4 ft.	B&B	7.50

**virginiana glauca. Silver Red Cedar. 25'**

2½	to 3 ft.	B&B	3.50	3.25
3	to 4 ft.	B&B	4.50	4.00
4	to 5 ft.	B&B	5.50	5.00
5	to 6 ft.	B&B	7.00	
6	to 7 ft.	B&B	9.00	
7	to 8 ft.	B&B	12.00	

**virginiana keteleeri. 15'**

2	to 2½ ft.	B&B	3.00
2½	to 3 ft.	B&B	3.50
3	to 4 ft.	B&B	4.50
4	to 5 ft.	B&B	5.50

**virginiana kosteri. Koster Red Cedar. 15'**

2	to 2½ ft. spd.	B&B	3.50
2½	to 3 ft. spd.	B&B	4.00
3	to 3½ ft. spd.	B&B	5.00

**virginiana schottii. Schott Red Cedar. 15'**

2½	to 3 ft.	B&B	3.50	3.25
3	to 4 ft.	B&B	4.50	
4	to 5 ft.	B&B	5.50	
5	to 6 ft.	B&B	7.00	
6	to 7 ft.	B&B	9.00	

**virginiana venusta. Burke's Red Cedar. 15'**

2½	to 3 ft.	B&B	3.50
3	to 4 ft.	B&B	4.50
4	to 5 ft.	B&B	5.50
5	to 6 ft.	B&B	7.00

— K —

**KALMIA latifolia. Mountain Laurel. 6'**

18	to 24 in.	B&B	3.00	2.75	2.50
2	to 2½ ft.	B&B	4.00	3.50	3.25
2½	to 3 ft.	B&B	5.00	4.50	4.00

Collected Stock at ½ Listed Price.

**KOLKOWITZIA amabilis. Beauty Bush. 8'**

2	to 3 ft.		.75		
3	to 4 ft.		1.00	.90	.80
4	to 5 ft.		1.50		

## — L —

Each 10 100

**LARIX europea.** European Larch. 60'

5 to 6 ft.	B&B	6.00
6 to 8 ft.	B&B	7.50
8 to 10 ft.	B&B	10.00

**laricina.** American Larch. 50'

4 to 5 ft.	B&B	4.00	3.50
5 to 6 ft.	B&B	5.50	
6 to 8 ft.	B&B	7.50	
8 to 10 ft.	B&B	10.00	

**LEUCOTHOE catesbaei.** Drooping Leucothoe. 4'

15 to 18 in. spread	B&B	2.00	1.75	1.50
18 to 24 in. spread	B&B	2.50	2.25	2.00
24 to 30 in. spread	B&B	3.50		

**LIGUSTRUM amurense.** Amur Privet. 15'

18 to 24 in.		.20	.18	.15
2 to 3 ft.		.25	.22	.20
3 to 4 ft.		.35	.30	.25
4 to 5 ft.		.60		

**ibolium.** Ibolium Privet. 8'

18 to 24 in.		.20	.18	.15
2 to 3 ft.		.25	.22	.20
3 to 4 ft.		.35	.30	.25
4 to 5 ft.		.60		

**ibota.** Ibota Privet. 10'

18 to 24 in.		.30	.27	.25
2 to 3 ft.		.40	.35	.30
3 to 4 ft.		.50		

**ibota regelianum.** Regel Privet. 6'

18 to 24 in. spd.		.50	.45	.40
24 to 30 in. spd.		.60	.50	.45
2½ to 3 ft. spd.		.75		
3 to 4 ft. spd.		1.25		

**\*LIRIODENDRON \*tulipifera.** Tuliptree. 80'

6 to 8 ft.		2.00
8 to 10 ft.		2.50
1¼ to 1½ in.		3.50
1½ to 1¾ in.		4.50
1¾ to 2 in.		5.00
2 to 2½ in.		7.50

**LONICERA fragrantissima.** Winter Honeysuckle. 8'

2 to 3 ft.....	.50	
3 to 4 ft.....	.75	
4 to 5 ft.....	1.00	.90

**japonica halleana.** Hall Japanese Honeysuckle. 20'

2 year		.50
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	Each	10	100
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**LONICERA****morrowi.** Morrow Honeysuckle. 8

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60	.55	.50
4 to 5 ft.	.75		

**sempervirens.** Trumpet Honeysuckle. 15'

2 year	.50		
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**tatarica.** Red Tatarian Honeysuckle. 10'

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60	.55	.50
4 to 5 ft.	.75	.65	.55
5 to 6 ft.	1.00		

**tatarica alba.** White Tatarian Honeysuckle. 10'

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60	.55	.50
4 to 5 ft.	.75	.65	.55
5 to 6 ft.	1.00	.75	

**tatarica grandiflora.** Pink Tatarian Honeysuckle. 10'

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60	.55	.50
4 to 5 ft.	.75	.65	.55
5 to 6 ft.	1.00	.75	

**— M —****MAGNOLIA lennei.** Lenne Magnolia. 20'

2 to 3 ft.	B&B	4.00
3 to 4 ft.	B&B	6.00
4 to 5 ft.	B&B	8.50

**soulangiana.** Saucer Magnolia. 20'

2 to 3 ft.	B&B	3.00
3 to 4 ft.	B&B	5.00
4 to 5 ft.	B&B	7.50

**MAHONIA aquifolium.** Oregon Hollygrape. 5'

18 to 24 in.	B&B	2.00
24 to 30 in.	B&B	2.50
30 to 36 in.	B&B	3.00

**MALUS arnoldiana.** Arnold Crab. 12'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**baccata.** Siberian Crab. 30'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**floribunda.** Japanese Flowering Crab. 20'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

Each      10      100

**MALUS**

**floribunda atrosanguinea.** Carmine Crab. 20'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**ioensis bechteli.** Bechtel Crab. 15'

3 to 4 ft.	1.75
4 to 5 ft.	2.50
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**niedzwetzkyana.** Redvein Crab. 20'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**sargentii.** Sargent Crab. 6'

3 to 4 ft.	2.50
4 to 5 ft.	3.50
5 to 6 ft.	5.00

**scheideckeri.** Scheidecker Crab. 20'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**sieboldi.** Toringo Crab. 15'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**spectabilis.** Chinese Flowering Crab. 15'

3 to 4 ft.	1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**theifera.** Tea Crab. 20'

4 to 5 ft.	2.50
5 to 6 ft.	3.50
6 to 8 ft.	5.00

**MORUS alba pendula.** Weeping Mulberry. 10'

3 yr. heads, 5 to 7 ft. stems	3.00
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**alba tatarica.** Russian Mulberry. 60'

5 to 6 ft.	1.25
6 to 8 ft.	2.00
8 to 10 ft.	3.00
1½ to 1¾ in.	4.00
1¾ to 2 in.	5.00

Each 10 100

## — N —

**\*NYSSA \*sylvatica.** Tupelo. 40'

3 to 4 ft.	2.50
4 to 5 ft.	3.00

## — O —

**\*OXYDENDRUM arboreum.** Sourwood. 40'

2 to 3 ft.	1.25
3 to 4 ft.	1.75
4 to 5 ft.	2.50

## — P —

**PACHISTIMA canbyi.** Canby Pachistima. 1'

9 to 12 in.	1.00
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**PHILADELPHUS coronarius.** Sweet Mockorange. 10'

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60	.55	.50
4 to 5 ft.	.75	.65	.55
5 to 6 ft.	1.00	.75	
6 to 8 ft.	1.50		

**coronarius aureus.** Golden Mockorange. 4'

15 to 18 in.	.50
18 to 24 in.	.65
2 to 3 ft.	1.00

**grandiflorus.** Big Scentless Mockorange. 8'

2 to 3 ft.	.40
3 to 4 ft.	.60
4 to 5 ft.	.75

**lemoinei erectus.** 5'

2 to 3 ft.	.40
3 to 4 ft.	.60

**virginal.** 8'

2 to 3 ft.	.60	.55	.50
3 to 4 ft.	.75	.70	
4 to 5 ft.	1.00		

**PHYSOCARPUS opulifolius.** Ninebark. 10'

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60		
4 to 5 ft.	.75		
5 to 6 ft.	1.00		

**opulifolius luteus.** Goldleaf Ninebark. 10'

2 to 3 ft.	.50	.45	.40
3 to 4 ft.	.60	.55	.50
4 to 5 ft.	.75	.65	.55
5 to 6 ft.	1.00		

**PICEA canadensis.** White Spruce. 50'

2 to 3 ft.	B&B	2.00	
3 to 4 ft.	B&B	2.50	2.25
4 to 5 ft.	B&B	3.50	
5 to 6 ft.	B&B	5.00	
6 to 7 ft.	B&B	7.50	6.75
7 to 8 ft.	B&B	10.00	9.00
8 to 9 ft.	B&B	12.50	

For larger sizes to 20 ft., add \$5.00 per foot.

**PICEA****canadensis albertiana. Black Hills Spruce. 60'**

2 to 3 ft.	B&B	2.00
3 to 4 ft.	B&B	2.50
4 to 5 ft.	B&B	3.50
5 to 6 ft.	B&B	5.00
6 to 7 ft.	B&B	7.50
7 to 8 ft.	B&B	10.00
8 to 9 ft.	B&B	12.50

**engelmanni. Engelmann Spruce. 75'**

2 to 3 ft.	B&B	3.00
3 to 4 ft.	B&B	4.50

**excelsa. Norway Spruce. 75'**

18 to 24 in.	B&B	1.50	1.35	1.20
2 to 3 ft.	B&B	2.25	2.00	1.80
3 to 4 ft.	B&B	2.75	2.50	2.25
4 to 5 ft.	B&B	4.00		
5 to 6 ft.	B&B	5.50	5.00	
6 to 7 ft.	B&B	7.00	6.25	
7 to 8 ft.	B&B	9.00		
8 to 9 ft.	B&B	12.00		
9 to 10 ft.	B&B	15.00	13.50	

For larger sizes to 25 ft., add \$5.00 per foot.

**excelsa maxwelli. Maxwell Spruce. 6'**

18 to 24 in.	B&B	7.50
24 to 30 in.	B&B	10.00

**glauca conica. Dwarf Alberta Spruce. 6'**

15 to 18 in.	B&B	3.00	
18 to 24 in.	B&B	4.00	3.50
2 to 2½ ft.	B&B	5.00	
2½ to 3 ft.	B&B	6.00	5.50
3 to 3½ ft.	B&B	7.50	
3½ to 4 ft.	B&B	10.00	9.00

**pungens. Colorado Spruce. 60'**

2 to 3 ft.	B&B	2.50	2.25	
3 to 4 ft.	B&B	3.50	3.25	
4 to 5 ft.	B&B	4.50	4.00	
5 to 6 ft.	B&B	6.00		
6 to 7 ft.	B&B	9.00		
7 to 8 ft.	B&B	12.50		
8 to 9 ft.	B&B	15.00	13.50	12.25

For larger sizes to 18 ft., add \$5.00 per foot.

**pungens glauca. Blue Colorado Spruce. 60'**

18 to 24 in.	B&B	2.50	2.25	
2 to 3 ft.	B&B	3.00	2.75	2.50
3 to 4 ft.	B&B	4.00	3.50	3.25
4 to 5 ft.	B&B	5.50	5.00	4.50
5 to 6 ft.	B&B	7.50	6.75	6.25
6 to 7 ft.	B&B	10.50		
7 to 8 ft.	B&B	15.00		
8 to 9 ft.	B&B	20.00	18.00	16.25

For larger sizes to 20 ft., add \$5.00 per foot.



				Each	10	100
<b>PICEA</b>						
<b>pungens kosteri.</b> Koster Blue Spruce. 50'						
18	to	24	in.	B&B 4.00	3.50	3.25
2	to	2½	ft.	B&B 5.00	4.50	4.00
2½	to	3	ft.	B&B 6.50	6.00	5.50
3	to	3½	ft.	B&B 7.50	6.75	6.25
3½	to	4	ft.	B&B 8.50		
4	to	4½	ft.	B&B 10.00		
4½	to	5	ft.	B&B 12.00		
5	to	6	ft.	B&B 15.00		
6	to	7	ft.	B&B 18.00		
7	to	8	ft.	B&B 24.00		
8	to	9	ft.	B&B 30.00		

For larger sizes to 25 ft., add \$10.00 per foot.

**PIERIS floribunda.** Mountain Andromeda. 4'

12	to	18	in.	spread	B&B 2.00	
18	to	24	in.	spread	B&B 3.00	
24	to	30	in.	spread	B&B 4.00	

**PINUS**

**densiflora umbraculifera.** Japanese Umbrella Pine. 60'

2½	to	3	ft.	B&B 5.00		
3	to	3½	ft.	B&B 6.00		

**montana.** Swiss Mountain Pine. 10'

2½	to	3	ft.	B&B 5.00		
3	to	3½	ft.	B&B 7.50		
3½	to	4	ft.	B&B 10.00		

**montana mughus.** Dwarf Mountain Pine. 4'

15	to	18	in.	spd.	B&B 3.00	
18	to	24	in.	spd.	B&B 4.00	
2	to	2½	ft.	spd.	B&B 5.00	
2½	to	3	ft.	spd.	B&B 6.00	5.50
3	to	3½	ft.	spd.	B&B 8.00	7.25
3½	to	4	ft.	spd.	B&B 10.00	9.00
4	to	5	ft.	spd.	B&B 15.00	

**nigra.** Austrian Pine. 50'

2	to	3	ft.	B&B 3.00		
3	to	4	ft.	B&B 4.00		
4	to	5	ft.	B&B 6.00		
5	to	6	ft.	B&B 8.00		
6	to	7	ft.	B&B 12.00		
7	to	8	ft.	B&B 16.00		
8	to	9	ft.	B&B 20.00		

For larger sizes to 16 ft., add \$5.00 per foot.

**resinosa.** Red Pine. 50'

2	to	3	ft.	B&B 3.00		
3	to	4	ft.	B&B 4.00		
4	to	5	ft.	B&B 5.50		
5	to	6	ft.	B&B 7.00		
6	to	7	ft.	B&B 9.00		
7	to	8	ft.	B&B 12.00		

**strobus.** White Pine. 75'

2	to	3	ft.	B&B 3.00		
3	to	4	ft.	B&B 4.00		
4	to	5	ft.	B&B 5.50		
5	to	6	ft.	B&B 7.50		
6	to	7	ft.	B&B 10.00		

	Each	10	100
<b>PINUS</b>			
<b>sylvestris.</b> Scotch Pine. 50'			
2 to 3 ft. ....	B&B 2.50		
3 to 4 ft. ....	B&B 3.50		
4 to 5 ft. ....	B&B 5.00		
5 to 6 ft. ....	B&B 7.50		
6 to 7 ft. ....	B&B 9.00		
7 to 8 ft. ....	B&B 12.00		
8 to 9 ft. ....	B&B 15.00		
9 to 10 ft. ....	B&B 18.00		
12 to 14 ft. ....	B&B 27.50	22.50	18.00
<b>PLATANUS occidentalis.</b> American Planetree. 75'			
8 to 10 ft. ....	2.50		
1¼ to 1½ in. ....	3.50		
1½ to 1¾ in. ....	5.00		
<b>orientalis.</b> European Planetree. 80'			
6 to 8 ft. ....	2.00		
8 to 10 ft. ....	2.50		
1¼ to 1½ in. ....	3.50		
1½ to 1¾ in. ....	5.00		
<b>POLYGONUM auberti.</b> China Fleecevine. 25'			
2 year .....	.75		
<b>POPULUS bolleana.</b> Bolleana Poplar. 50'			
6 to 8 ft. ....	1.50		
8 to 10 ft. ....	2.00		
<b>nigra italica.</b> Lombardy Poplar. 60'			
6 to 8 ft. ....	1.25	1.15	1.00
8 to 10 ft. ....	1.50	1.35	1.20
10 to 12 ft. ....	1.75	1.55	1.40
1½ to 1¾ in. ....	2.00	1.80	1.60
1¾ to 2 in. ....	3.00	2.50	
<b>PRUNUS cerasifera pissardi.</b> Purpleleaf Plum. 12'			
3 to 4 ft. ....	1.00		
4 to 5 ft. ....	1.50		
<b>glandulosa albiplena.</b>			
Double Whiteflowering Almond. 6'			
18 to 24 in. ....	.60		
2 to 3 ft. ....	.75	.65	.60
3 to 4 ft. ....	1.00		
<b>glandulosa sinensis.</b> Double Pinflowering Almond. 6'			
18 to 24 in. ....	.60		
2 to 3 ft. ....	.75	.65	.60
3 to 4 ft. ....	1.00		
<b>*serrulata James H. Veitch.</b> Flowering Cherry. 30'			
4 to 5 ft. ....	2.50		
5 to 6 ft. ....	3.00		
6 to 8 ft. ....	B&B 7.50		
<b>*serrulata Kwanzan.</b> Flowering Cherry. 30'			
4 to 5 ft. ....	2.50		
5 to 6 ft. ....	3.00		
6 to 8 ft. ....	B&B 7.50		

	Each	10	100
<b>PRUNUS</b>			
*subhirtella pendula. Weeping Higan Cherry. 15'			
2 yr. hds., 4 to 6 ft. stem B&B	5.00		
tomentosa. Nanking Cherry. 8'			
2 to 3 ft.	.75		
3 to 4 ft.	1.00		
4 to 5 ft.	1.25		
triloba plena. Double Flowering Plum. 10'			
3 to 4 ft.	1.00		
4 to 5 ft.	1.25		
<b>PSEUDOTSUGA DOUGLASI. Douglas Fir. 70'</b>			
2 to 3 ft. B&B	3.00	2.75	2.50
3 to 4 ft. B&B	4.00		
4 to 5 ft. B&B	5.50		
5 to 6 ft. B&B	7.50	6.75	6.25
6 to 7 ft. B&B	9.00	8.00	
7 to 8 ft. B&B	10.50	9.50	
8 to 9 ft. B&B	13.50		
9 to 10 ft. B&B	17.50		
For larger sizes to 25 ft., add \$5.00 per foot.			

## — Q —

<b>QUERCUS alba. White Oak. 75'</b>			
6 to 8 ft.	4.00		
1¼ to 1½ in.	5.00		
1½ to 1¾ in.	6.00		
<b>coccinea. Scarlet Oak. 75'</b>			
6 to 8 ft.	4.00		
1¼ to 1½ in.	5.50		
1½ to 1¾ in.	7.00		
<b>palustris. Pin Oak. 75'</b>			
6 to 8 ft.	2.50		
1¼ to 1½ in.	3.50		
1½ to 1¾ in.	4.50		
1¾ to 2 in.	6.00		
2 to 2½ in.	7.50	6.75	
2½ to 3 in.	10.00	9.00	8.00
3 to 3½ in.	15.00	13.50	
3½ to 4 in.	20.00	18.00	
4 to 5 in.	30.00	25.00	
<b>rubra. Red Oak. 75'</b>			
1¼ to 1½ in.	4.50		
1½ to 1¾ in.	6.00		
1¾ to 2 in.	7.50		
2 to 2½ in.	10.00		
2½ to 3 in.	15.00		

## — R —

<b>RHAMNUS cathartica. Buckthorn. 12'</b>			
2 to 3 ft.	.50		
3 to 4 ft.	.60		
<b>frangula. Glossy Buckthorn. 12'</b>			
2 to 3 ft.	.60		
3 to 4 ft.	.75		

	Each	10	100
<b>RHODODENDRON</b>			
<b>carolinianum.</b> Carolina Rhododendron. 6'			
18 to 24 in. .... B&B	3.50	3.25	3.00
2 to 2½ ft. .... B&B	4.50	4.00	3.50
2½ to 3 ft. .... B&B	5.50	5.00	4.50
<b>catawbiense.</b> Catawba Rhododendron. 8'			
2 to 2½ ft. .... B&B	4.00	3.50	3.00
2½ to 3 ft. .... B&B	5.50	5.00	4.50
3 to 3½ ft. .... B&B	7.50	6.75	6.25
<b>maximum.</b> Rosebay Rhododendron. 15'			
2 to 3 ft. .... B&B	3.75	3.50	3.25
3 to 4 ft. .... B&B	5.50	5.00	4.50
4 to 5 ft. .... B&B	7.50		
<b>RHODOTYPOS kerrioides.</b> Jetbead. 6'			
2 to 3 ft. ....		.60	
3 to 4 ft. ....		.75	
<b>RHUS canadensis.</b> Fragrant Sumac. 6'			
18 to 24 in. ....	.60	.55	.50
2 to 3 ft. ....	.75	.70	.65
3 to 4 ft. ....	1.00		
<b>cotinus.</b> Purple Fringe or Smoketree. 18'			
2 to 3 ft. ....	1.00		
3 to 4 ft. ....	1.50		
4 to 5 ft. ....	2.00		
5 to 6 ft. ....	2.50		
<b>typhina.</b> Staghorn Sumac. 25'			
2 to 3 ft. ....	.60		
3 to 4 ft. ....	.75		
<b>ROBINIA hispida.</b> Rose Acacia.			
2 yr. standard, 4 to 5 ft. ....	2.00	1.75	
Bush form, 2 to 3 ft. ....	.75	.60	
<b>ROSA hugonis.</b> Hugonis Rose. 6'			
2 to 3 ft. ....	.75	.65	.55
3 to 4 ft. ....	1.00	.75	.65
<b>rugosa.</b> Rugosa Rose. 6'			
18 to 24 in. ....	.60	.55	.50
2 to 3 ft. ....	.75	.65	
<b>rugosa alba.</b> White Rugosa Rose. 6'			
18 to 24 in. ....	.60	.55	
2 to 3 ft. ....	.75		
<b>rugosa hybrids.</b> 5'			
2 yr. No. 1 potted ....	1.00		
2 to 3 ft. ....	1.25		
3 to 4 ft. ....	1.50		
Varieties:—Blanche de Coubert, C. F. Meyer, Belle Poitevine, Sir Thomas Lipton, Hansa, Agnes, F. J. Grootendorst, Pink Grootendorst, Sarah Van Fleet, Dr. Eckner.			
<b>rugosa hyb.—climbing.</b> Max Graf	1.00		

## HARDY FIELD GROWN ROSES

We use every modern method possible to keep our roses fresh for planting out. We, therefore, have established in 6-inch pots, plants which may be planted as late as July and blossom the first season.

### Hybrid Tea Roses

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

**Autumn.** Beautifully shaped buds, rich autumn colors. burnt orange and yellow with red.

**Briarcliff.** Long pointed buds, deep rose pink passing to lighter shade, fragrant.

**Caledonia.** Large, very double high-centered flower of pure white, one of the best whites.

**Charles P. Kilham.** Brilliant oriental red-orange suffused glowing scarlet, aging to Lincoln red.

**Columbia.** Very double, well formed, bright pink flowers which last a long time, delightful fragrance.

**COUNTESS VANDAL.** Plant Patent No. 38. Long pointed buds and high-centered flowers of coppery bronze suffused with soft gold, developing new beauty at all stages.

**Cynthia.** Double blossoms of glowing rich oriental red.

**Dame Edith Helen.** High-centered blossoms of clear pink, sweetly scented and freely produced.

**Duquesa de Penaranda.** Large double flowers of cinnamon-peach color, fragrant, strong plants with attractive foliage.

**Edith Nellie Perkins.** Coppery rose outside and soft salmon pink inside, mildly fragrant, in great abundance.

**Editor McFarland.** Perfectly formed flowers of clear brilliant pink, with strong stems for cutting.

**E. G. Hill.** Immense dazzling red flower shading to dark crimson, double and fragrant.

**Etoile de Holland.** Large crimson flowers with velvety finish and especially fine fragrance. The finest red rose.

**FEU PERNET-DUCHER.** Plant Patent No. 103. High-centered flowers of golden yellow with occasional pink flushes on the edges. \$1.50 ea.

**Francis Scott Key.** Large, very double, red shading to cerise.

**General MacArthur.** Crimson-scarlet, well shaped and very fragrant.

**Grenoble.** Large, globular, fully double flowers of brilliant red, almost scarlet. Free blooming.

**Heinrich Gaede.** Large, double, orange-yellow nasturtium, with long pointed buds.

**Joanna Hill.** Pointed buds and deep creamy white flowers tinged with salmon and ochre yellow. Moderately fragrant.

**Jonkheer J. L. Mock.** Vivid crimson buds opening to enormous blossoms of glowing pink and carmine reverse.

## Hybrid Tea Roses

**Kaiserin Auguste Viktoria.** Creamy buds and perfect snow-white blossoms tinted lemon yellow at the center. Fragrant.

**Lady Alice Stanley.** Very large silvery pink flowers. Sweetly fragrant.

**Leonard Barron.** Large, fully double flowers, salmon tinted with amber. Fragrant.

**Margaret McGredy.** Double cup-shaped flowers open orange-scarlet which turn to a peculiar shade of carmine-rose, unusually vigorous and bushy.

**Max Krause.** Yellow buds open to double golden yellow flowers which are moderately fragrant.

**McGredy's Scarlet.** Large, loosely formed flowers of vivid rose-red,

**Mevrouw G.A. VanRossem.** Golden yellow flowers of vivid and veined with orange, richly fragrant.

**Miss Rowena Thom.** A big rose on a big plant, enormous buds open to great flowers of fiery rose shaded with mauve. Fragrant.

**Mme. Butterfly.** Perfectly formed light pink flowers faintly tinted with gold. Richly perfumed. Not very hardy.

**Mme. Joseph Perraud.** Long slender buds of nasturtium orange become fragrant buff-rose faintly edged with pink.

**Mme. Jules Bouche.** Perfectly formed, long pointed buds and high-centered flowers of pure white with a slight pink tint.

**Mrs. A. R. Barraclough.** Large, perfectly formed, rose pink flowers, the petals shaded with gold at the base. Fragrant.

**Mrs. E. P. Thom.** Pure, unfading yellow flowers of fine form. One of the best garden yellows.

**Mrs. Henry Bowles.** A superb rose of dark glowing pink, large flowers perfectly formed and abundantly produced.

**Mrs. Pierre S. DuPont.** Nicely formed buds and double flowers of rich reddish gold, almost orange in the depths. Spicy fragrance.

**Mrs. Sam McGredy.** Color is scarlet orange changing to copper at maturity. Delicately perfumed.

**Mrs. W. C. Miller.** Handsome poeny shaped flowers of rose-pink tinted with lighter shades. Free blooming.

**Olympiad.** Immense bright red flowers with copper yellow flames at base.

**Picture.** Splendidly formed, medium sized flowers of vivid rose-pink with petals pleasingly reflexed.

**President Herbert Hoover.** Large flowers of flaming scarlet and yellow in bud, opening to soft creamy yellow with scarlet markings. Very vigorous.

**Rev. F. Page Roberts.** Large and richly colored golden yellow, with outside of petals stained red. Slightly fragrant.

**Sir Henry Segrave.** Primrose yellow with chrome yellow bases, intensifying in color with age. Lemon fragrance.

## Hybrid Tea Roses

**SIGNORA.** Plant Patent No. 201. Long buds of warm burnt sienna, opening to a lighter hue toward mandarine.

**Souvenir de Claudius Pernet.** Unfading yellow flowers of fine form.

**Souvenir de Georget Pernet.** Gigantic orange-pink peony shaped flowers. Sweetly fragrant, vigorous and hardy.

**Souvenir de Mme. C. Chambard.** Large, long, pointed coral buds, unfolding to coral pink tinted peach. Delightful fragrance.

**Sunkist.** Sport of Joanna Hill, with orange-copper flowers.

**Victoria Harrington.** Large, very rich red blossoms, with a peculiarly attractive curving petal formation.

**Wilhelm Kordes.** Beautifully pointed buds of deep coppery salmon, opening to a rich-golden pink. Very fragrant.

## Hybrid Perpetual Roses

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

**American Beauty.** Dark pink shaded with smoky carmine, full globular form, and most deliciously fragrant.

**Frau Karl Druschki.** Pinkish buds, with magnificent snow-white blossoms with deep, firm petals forming a flower of unimpeachable shape.

**General Jacqueminot.** Scarlet-crimson buds and clear red flowers of moderate size and excellent shape. Intensely fragrant.

**Magna Charta.** Bright pink, very large, double flowers suffused with carmine. Heavily perfumed.

**Mrs. John Laing.** Large smooth blossoms of clear pink, double and very sweet. Continuous bloomer.

**Paul Neyron.** Very double, dark lilac-rose blossoms of immense size.

**Ulrich Brunner.** Large cup-shaped flowers of bright carmine-red. Very fragrant.

## Polyantha Roses

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

### Small-flowering Varieties:

**Gloria Mundi.** Rather large, fully double, lasting flowers of glowing scarlet-orange, borne in clusters.

**Golden Salmon.** Bright orange-scarlet buds, flowers turn to bright pleasing orange.

**Ideal.** Small, dark scarlet blossoms shaded with black, borne in tremendous profusion in compact clusters.

**Triomphe Orleanais.** Cherry-red, quite double.

### Large-flowering Varieties:

**Eblouissant.** Glowing dark red flowers of medium size, shaded heavily with velvety crimson.

**Mrs. R. M. Finch.** Handsome flowers, bright rose-pink paling to a lighter shade.

## Hardy Climbing Roses

Two-year 6-inch pot plants, \$1.00 each; \$10.00 per dozen.

**Climbing American Beauty.** Large flowering, with brilliant carmine buds and freshly colored, well shaped blossoms.

**Dorothy Perkins.** Double pink flowers borne in huge clusters.

**Dr. Van Fleet.** Vigorous, beautifully formed flowers of soft pale fresh pink.

**Excelsa.** Immense trusses of rosy scarlet flowers. Vigorous growth, and glossy foliage.

**GOLDEN CLIMBER.** Plant patent No. 28. Large, clear sunflower-yellow blossoms borne on vigorous growth.

**Mary Wallace.** Strong grower producing large bright pink flowers with a luminous sheen.

**Mme. Gregoire Staechalin.** Large, fragrant, delicate pink flowers stained with crimson.

**Pauls Scarlet.** Moderately vigorous with medium sized, intensely red flowers borne in loose clusters. Somewhat everblooming.

**Primrose.** Moderately vigorous, with large, very double flowers of soft primrose yellow.

**White Dorothy Perkins.** Very double flowers, of pure creamy white, borne in great clusters.

## — S —

	Each	10	100
<b>SALIX caprea.</b> Pussy Willow. 20'			
2 to 3 ft.	.40		
3 to 4 ft.	.50		
4 to 5 ft.	.75		
5 to 6 ft.	1.25		
<b>vitellina pendula.</b> Golden Weeping Willow. 40'			
6 to 8 ft.	1.50	1.35	1.20
8 to 10 ft.	2.00	1.75	1.50
1½ to 1¾ in.	2.50		
1¾ to 2 in.	3.00		
<b>SAMBUSUS nigra aurea.</b> Golden European Elder. 15'			
2 to 3 ft.	.60		
3 to 4 ft.	.75	60	
4 to 5 ft.	1.00		
5 to 6 ft.	1.50		
<b>SORBUS americana.</b> American Mountain Ash. 25'			
6 to 8 ft.	3.00		
8 to 10 ft.	4.00		
10 to 12 ft.	6.00		
<b>aucuparia.</b> European Mountain Ash. 50'			
6 to 8 ft.	2.50	2.25	2.00
8 to 10 ft.	3.50		
1¼ to 1½ in.	4.50		
<b>quercifolia.</b> Oak-leaf Mountain Ash. 25'			
6 to 8 ft.	4.00		
8 to 10 ft.	5.00		



	Each	10	100
<b>SPIREA billiardi.</b> Billiard Spirea. 6'			
2 to 3 ft. ....	.50		
3 to 4 ft. ....	.60		
4 to 5 ft. ....	.75		
<b>bumalda Anthony Waterer.</b>			
Anthony Waterer Spiraea. 3'			
15 to 18 in. ....	.40		
18 to 24 in. ....	.50		
24 to 30 in. ....	.75		
<b>callosa alba.</b> (See japonica ovalifolia).			
<b>froebeli.</b> Froebel Spiraea. 4'			
18 to 24 in. ....	.40	.35	.30
2 to 2½ ft. ....	.50	.45	.40
2½ to 3 ft. ....	.60	.55	.50
<b>japonica ovalifolia.</b> White Japanese Spiraea. 3'			
15 to 18 in. ....	.50	.45	.40
18 to 24 in. ....	.60	.55	.50
24 to 30 in. ....	.75	.70	.65
<b>prunifolia.</b> Bridal Wreath. 8'			
2 to 3 ft. ....	.60		
3 to 4 ft. ....	.75		
4 to 5 ft. ....	1.00		
<b>thunbergi.</b> Thunberg Spiraea. 5'			
18 to 24 in. ....	.50	.45	.40
2 to 2½ ft. ....	.60	.55	.50
2½ to 3 ft. ....	.75		
<b>van houttei.</b> Vanhoutte Spiraea. 10'			
2 to 3 ft. ....	.40	.35	.30
3 to 4 ft. ....	.60	.55	.50
4 to 5 ft. ....	.75	.65	.55
5 to 6 ft. ....	1.00		
<b>STEPHANANDRA flexuosa.</b> Cutleaf Stephanandra.			
2 to 3 ft. ....	.50	.45	.40
3 to 4 ft. ....	.75		
<b>SYMPHORICARPOS chenaulti.</b> 5'			
2 to 3 ft. ....	.50		
3 to 4 ft. ....	.60		
<b>racemosus.</b> Snowberry. 6'			
2 to 3 ft. ....	.50	.45	.40
3 to 4 ft. ....	.60	.55	.45
4 to 5 ft. ....	.75		
<b>vulgaris.</b> Coralberry. 5'			
2 to 3 ft. ....	.50	.45	.35
3 to 4 ft. ....	.60		
<b>SYRINGA</b>			
<b>chinensis. syn. rothomagensis.</b> Chinese Lilac. 10'			
2 to 3 ft. ....	.75	.65	
3 to 4 ft. ....	1.00	.80	
4 to 5 ft. ....	1.25		
<b>josikaea.</b> Hungarian Lilac. 10'			
2 to 3 ft. ....	.60		
3 to 4 ft. ....	.75		
4 to 5 ft. ....	1.00		

Each      10      100

**SYRINGA****persica. Persian Lilac. 10'**

2 to 3 ft. ....	.75	.65	.60
3 to 4 ft. ....	1.00	.80	
4 to 5 ft. ....	1.25		

**villosa. Late Lilac. 8'**

2 to 3 ft. ....	.75	.60	.50
3 to 4 ft. ....	1.00	.75	
4 to 5 ft. ....	1.25	1.00	
5 to 6 ft. ....	1.50		

**vulgaris. Common Purple Lilac. 15'**

2 to 3 ft. ....	.60	.50	.45
3 to 4 ft. ....	.75	.65	.60
4 to 5 ft. ....	1.00	.75	.65
5 to 6 ft. ....	1.50	1.25	1.00
6 to 8 ft. ....	2.50		
4 to 5 ft. heavy B&B	2.00		
5 to 6 ft. heavy B&B	3.00		

**vulgaris. alba. Common White Lilac. 16'**

2 to 3 ft. ....	.75
3 to 4 ft. ....	1.00
4 to 5 ft. ....	1.50
5 to 6 ft. ....	2.00

**vulgaris. Named Varieties. 8 French Hybrid Lilacs**

These hybrid lilacs are grown on their own roots in bush form.

18 to 24 in. ....	.75
2 to 3 ft. ....	1.25
3 to 4 ft. ....	2.00
4 to 5 ft. ....	3.00

**Adelaide Dunbar.** Dbl. Violet red.  
**Alphonse Lavalle.** Dbl. Deep lilac blue.  
**Belle de Nancy.** Dbl. Large satiny pink.  
**Charles Jolly.** Dbl. Reddish purple.  
**Charles, the Tenth.** Sgl. Reddish purple.  
**Edith Cavell.** Dbl. Milky white.  
**Edward Andre.** Dbl. Clear rose.  
**Ellen Willmott.** Dbl. Huge creamy white.  
**Hugo Koster.** Sgl. Bluish violet.  
**Jan van Tol.** Sgl. Pure white.  
**Katherine Havemeyer.** Dbl. Cobalt blue.  
**Leon Gambetta.** Dbl. Lilac rose.  
**Ludwig Spaeth.** Sgl. Purple red.  
**Mme. Casimir Perier.** Dbl. Creamy white.  
**Mme. Lemoine.** Dbl. Pure white.  
**Paul Hariot.** Dbl. Reddish mauve.  
**Pres. Fallieres.** Dbl. Pink with white.  
**Pres. Grevy.** Dbl. Light blue.  
**Pres. Poincare.** Dbl. Clear purple red.  
**Reamur.** Sgl. Large rose red.  
**Vestale.** Sgl. Large white.

## — T —

**TAMARIX pentandra.** Fivestamen Tamarix. 12'

2 to 3 ft.	.....	.50		
3 to 4 ft.	.....	.60		

**TAXUS cuspidata.** Japanese Yew. 10'

15 to 18 in. spd.	.....	B&B	3.00	2.75	2.50
18 to 24 in. spd.	.....	B&B	3.50	3.25	3.00
2 to 2½ ft. spd.	.....	B&B	5.00	4.50	4.00
2½ to 3 ft. spd.	.....	B&B	6.50	6.00	
3 to 3½ ft. spd.	.....	B&B	8.00	7.25	
3½ to 4 ft. psd.	.....	B&B	11.00		
4 to 4½ ft. spd.	.....	B&B	15.00		

**cuspidata capitata.** Upright Japanese Yew. 25'

15 to 18 in.	.....	B&B	2.00		
18 to 24 in.	.....	B&B	3.00	2.75	2.25
2 to 2½ ft.	.....	B&B	4.00	3.50	3.25
2½ to 3 ft.	.....	B&B	5.00	4.50	4.00
3 to 3½ ft.	.....	B&B	6.50	5.75	
3½ to 4 ft.	.....	B&B	8.00		
4 to 4½ ft.	.....	B&B	10.00		
4½ to 5 ft.	.....	B&B	12.50		

**cuspidata nana.** Dwarf Japanese Yew. 6'

12 to 15 in.	.....	B&B	3.00		
15 to 18 in.	.....	B&B	3.50		
18 to 24 in.	.....	B&B	4.50		
24 to 30 in.	.....	B&B	7.00		

**intermedia.** Hybrid Yew. 12'

15 to 18 in.	.....	B&B	3.25		
18 to 24 in.	.....	B&B	4.00		

**media hatfieldi.** Hatfield Yew. 8'

15 to 18 in.	.....		2.00		
18 to 24 in.	.....		3.00		
2 to 2½ ft.	.....		4.50		
2½ to 3 ft.	.....		6.00		

**media hicksi.** Hicks Yew. 20'

15 to 18 in.	.....	B&B	2.00		
18 to 24 in.	.....	B&B	2.50		
2 to 2½ ft.	.....	B&B	3.50		
2½ to 3 ft.	.....	B&B	5.00		

**media browni.** Brown's Yew. 5'**THUJA occidentalis.** American Arborvitae. 40'

2 to 3 ft.	.....	B&B	2.00	1.80	1.60
3 to 4 ft.	.....	B&B	3.50	3.25	3.00
4 ft. heavy spec.	.....	B&B	5.00	4.50	
4 to 5 ft.	.....	B&B	4.00	3.50	3.25
5 ft. heavy spec.	.....	B&B	6.00	5.50	
5 to 6 ft.	.....	B&B	5.00		
6 ft. heavy spec.	.....	B&B	7.50	6.75	
6 to 7 ft.	.....	B&B	6.50		
7 ft. heavy spec.	.....	B&B	9.00		
7 to 8 ft.	.....	B&B	8.00	7.50	
8 ft. heavy spec.	.....	B&B	12.00		
8 to 9 ft.	.....	B&B	10.00		
9 to 10 ft.	.....	B&B	12.00		
10 ft. heavy spec.	.....	B&B	18.00		

Each 10 100

**THUJA****occidentalis columbiana. Silver-tipped Arborvitae. 40'**

3 ft.	B&B	3.50		
4 ft.	B&B	4.50		
5 ft.	B&B	6.00		

**occidentalis compacta. Parsons Arborvitae. 10'**

2 to 2½ ft.	B&B	2.50	2.25	
2½ to 3 ft.	B&B	3.00		
3 to 3½ ft.	B&B	4.00		
3½ to 4 ft.	B&B	5.00		
4 to 4½ ft.	B&B	6.00		
4½ to 5 ft.	B&B	7.50		

**occidentalis elegantissima. 15'**

2 to 2½ ft.	B&B	2.00	1.80	1.60
2½ to 3 ft.	B&B	3.00	2.75	2.50
3 to 4 ft.	B&B	4.00	3.50	3.25
4 to 5 ft.	B&B	5.00	4.50	4.00
5 to 6 ft.	B&B	6.50		
6 to 7 ft.	B&B	9.00		

**occidentalis ellwangeriana. Tom Thumb Arborvitae. 6'**

1½ to 2 ft.	B&B	2.25		
2 to 2½ ft.	B&B	2.50	2.25	
2½ to 3 ft.	B&B	3.00		
3 to 3½ ft.	B&B	4.00		

**occidentalis globosa. Globe Arborvitae. 3'**

15 to 18 in.	B&B	1.50	1.35	1.20
18 to 24 in.	B&B	2.00	1.80	1.60
24 to 30 in.	B&B	2.50	2.25	2.00
30 to 36 in.	B&B	3.50	3.25	3.00

**occidentalis noveyi. Hovey Golden Arborvitae. 8'**

2 to 2½ ft.	B&B	3.00	2.75	2.50
2½ to 3 ft.	B&B	3.50	3.25	3.00
3 to 3½ ft.	B&B	4.00	3.50	3.00
3½ to 4 ft.	B&B	5.00	4.50	4.00

**occidentalis Little Gem. 2'**

9 to 12 in.	B&B	1.50		
12 to 15 in.	B&B	2.00	1.80	
15 to 18 in.	B&B	2.75	2.50	
18 to 24 in.	B&B	4.00	3.50	

**occidentalis lutea. Geo. Peabody's Arborvitae. 15'**

2 to 3 ft.	B&B	2.00	1.80	
3 to 4 ft.	B&B	3.00	2.75	
4 to 5 ft.	B&B	4.00	3.50	
5 to 6 ft.	B&B	5.00	4.50	

**occidentalis pyramidalis. Pyramidal Arborvitae. 25'**

2 to 2½ ft.	B&B	2.00	1.80	1.60
2½ to 3 ft.	B&B	2.75	2.50	2.25
3 to 4 ft.	B&B	3.50	3.25	3.00
4 to 5 ft.	B&B	4.50	4.00	3.50
5 to 6 ft.	B&B	5.50	5.00	4.50
6 to 7 ft.	B&B	7.00	6.25	5.75
7 to 8 ft.	B&B	9.00		
9 ft.	B&B	15.00		

Each 10 100

**THUJA****occidentalis rosenthali.** Rosenthal Arborvitae. 10'

2	to 2½ ft.	B&B	2.00
2½	to 3 ft.	B&B	3.00
3	to 4 ft.	B&B	4.00
4	to 5 ft.	B&B	5.00

**occidentalis wareana.** Ware or Siberian Arborvitae. 15'

18	to 24 in.	B&B	2.00	1.80
2	to 2½ ft.	B&B	2.50	2.25
2½	to 3 ft.	B&B	3.25	3.00
3	to 3½ ft.	B&B	4.00	
3½	to 4 ft.	B&B	5.00	
4	to 4½ ft.	B&B	6.50	

**TILIA americana.** American Linden. 75'

8	to 10 ft.		2.00
1¼	to 1½ in.		3.00
1½	to 1¾ in.		4.00
1¾	to 2 in.		5.00
2	to 2½ in.		6.00

**cordata.** Littleleaf European Linden. 70'

6	to 8 ft.		3.00
8	to 10 ft.		4.00

**TSUGA canadensis.** Canada Hemlock. 75'

18	to 24 in.	B&B	2.25	2.00	1.80
2	to 3 ft.	B&B	3.00	2.75	2.50
3	to 4 ft.	B&B	3.50	3.25	3.00
4	to 4 ft. heavy spec.	B&B	5.00		
4	to 5 ft.	B&B	5.00		
5	to 5 ft. heavy spec.	B&B	7.50		
5	to 6 ft.	B&B	7.00		
6	to 6 ft. heavy spec.	B&B	10.00		
6	to 7 ft.	B&B	9.50		

**caroliniana.** Carolina Hemlock. 50'

2	to 3 ft.	B&B	4.00
3	to 4 ft.	B&B	5.50
4	to 5 ft.	B&B	7.50
5	to 6 ft.	B&B	10.00

## — U —

**ULMUS americana.** American Elm. 80'

8	to 10 ft.		1.75	1.65
1¼	to 1½ in.		2.00	1.80
1½	to 1¾ in.		2.50	2.25
1¾	to 2 in.		3.50	3.25
2	to 2½ in.		4.50	4.00
2½	to 3 in.		6.50	5.75
3	to 3½ in.		9.00	8.00
3½	to 4 in.		12.50	11.25
4	to 4½ in.		15.00	13.50

**glabra camperdowni.** Camperdown Elm. 20'

6 ft. stem		4.00
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**parvifolia.** Chinese Elm. 30'

6	to 8 ft.		2.00
8	to 10 ft.		3.00
10	to 12 ft.		4.00

## —V—

**VACCINIUM corymbosum.** Highbush Blueberry. 8'

18 to 24 in.	B&B	1.50
2 to 3 ft.	B&B	2.00

**CULTIVATED VARIETIES OF BLUEBERRIES****Cabot.** Large, fine flavored berries, ripe late June.

18 to 24 in.	2.00
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**Concord.** Berries extra large, fine flavor. July.

18 to 24 in.	2.00
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**Pioneer.** Large berries, ripening midseason.

18 to 24 in.	2.00
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**Rancocas.** Tall, excellent producer. Midseason.

18 to 24 in.	2.00
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**Rubel.** Vigorous, produces large berries in early July.

18 to 24 in.	2.00
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**VIBURNUM acerifolium.** Mapleleaf Viburnum. 5'

18 to 24 in.	.60	.50	.40
2 to 3 ft.	.75	.60	.50
3 to 4 ft.	.85	.70	.60
4 to 5 ft.	1.00	.85	.75

**carlesi.** Fragrant Viburnum. 4'

18 to 24 in.	B&B	2.00
2 to 2½ ft.	B&B	2.50
2½ to 3 ft.	B&B	3.00

**cassinoides.** Withe Rod. 6'

2 to 3 ft.	.60
3 to 4 ft.	.75
4 to 5 ft.	1.00

**dentatum.** Arrow Wood. 12'

2 to 3 ft.	.60	.55	.50
3 to 4 ft.	.75	.70	.65
4 to 5 ft.	1.00		

**dilatatum.** Linden Virburnum. 10'

2 to 3 ft.	1.00
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**lantana.** Wayfaring Tree. 15'

2 to 3 ft.	.60
3 to 4 ft.	.75
4 to 5 ft.	1.00

**lentago.** Nannyberry. 20'

2 to 3 ft.	.75	.70	.60
3 to 4 ft.	1.00	.90	.80
4 to 5 ft.	1.25	1.10	1.00

**opulus.** High Bush Cranberry. 10'

2 to 3 ft.	.60	.55	.50
3 to 4 ft.	.75	.65	.60
4 to 5 ft.	1.00	.80	
5 to 6 ft.	1.50		

**opulus nanum.** Dwarf Cranberry Bush. 2'

6 to 9 in.	.50
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# **VIBURNUM**

	Each	10	100
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## **tomentosum. Doublefile Viturnum. 8'**

2 to 3 ft. ....	.75	.70	.65
3 to 4 ft. ....	1.00	.90	.80
4 to 5 ft. ....	1.25		

## **tomentosum plicatum. Japanese Snowball. 8'**

2 to 3 ft. ....	.75		
3 to 4 ft. ....	1.00		

— W —

# **WEIGELA**

## **candida. Snow Weigela. 8'**

2 to 3 ft. ....	.60	.55	
3 to 4 ft. ....	.75	.65	

## **Eva Rathke. 5'**

18 to 24 in. ....	.60		
2 to 3 ft. ....	.75		

## **floribunda. Crimson Weigela. 8'**

2 to 3 ft. ....	.60	.55	
3 to 4 ft. ....	.75	.70	
4 to 5 ft. ....	1.00		

## **rosea. Pink Weigela. 8'**

2 to 3 ft. ....	.60	.55	
3 to 4 ft. ....	.75	.70	

## **rosea nana variegata. Dwarf Variegated Weigela. 5'**

18 to 24 in. ....	.60		
2 to 3 ft. ....	.75		

# **WISTARIA**

## **sinensis. Chinese Purple Wistaria. 40'**

2 year .....	.75	.65	
3 year .....	1.00	.80	
2 year grafted flowering plants .....	1.50		

## **Standards. 4 ft. stem,**

30 in. head .....	10.00		
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## HERBACEOUS AND ALPINE MATERIAL

All kinds marked with an asterisk (\*) are adapted for the rock garden.

Each

**\*ACHILLEA**

\*millefolium Cerise Queen. Rose, July, 2'.....\$ .20

\*tomentosa. Yellow, June, 1'......20

**ACONITUM autumnale.** Blue, July, August, 4'......30

napellus Spark's. Violet blue, July, Aug., 5'......35

\***ADONIS Vernalis.** Yellow, May, 12"......30

\***AETHIONEMA grandiflorum.** Pink, June, 12"......25

**ALTHEA rosea.** Hollyhock.

Double. Separate colors, July, Aug., 5'......25

\***ALYSSUM argenteum.** Yellow, July, Aug., 6"......20

\*saxatile compactum. Yellow, May, 1'......15

**ANCHUSA italica.** Feltham Pride. Bleu, June, 1"......20

myosotidiflora. Bright blue, May, 1'......25

\***ANEMONE St. Brigid Hybrids.** July, 18"......30

\***ANTHEMIS.** Moonlight. Yellow, summer, 1'......35

tinctoria Sancta Johannis. Yellow, July, Aug. 1'......15

\***AQUILEGIA caerulea hybrida.** Various, June, 2'......25

chrysantha alba. White, June, July, 3'......20

\*hybrida. Mrs. Scott Elliott. Various, June, 2'......20

hybrida. Named colors. June, 3'......30

longissima. Yellow, June, 2'......40

\***ARABIS alpina.** White, April, May, 6"......15

\*alpina Snowcap. Dbl. White, April, May, 6"......20

\*alpina rosea. Pink, April, May, 6"......30

\***ARENARIA montana.** White, June, 4"......25

\***ARMERIA formosum.** Mixed pink, May, June, 18"......20

**ARNICA montana.** Yellow, June, July, 15"......20

\***ASPERULA odorata.** White, May, 8"......30

\***ASTER alpinus.** Blue, June, July, 8"......25

\*alpinus albus. White, June, July, 8"......25

\*alpinus Dark Beauty. Blue, July, 8"......25

\*alpinus Goliath. Bluish purple, May, June, 8"......25

\*alpinus ruber. Rosy purple, July, 8"......25

amellus Gen. Pershing. Pink, Aug. 2'......35

amellus Sky Blue. Blue, fall, 2'......35

Amethyst. Purple Blue, fall, 3'......35

Beechwood Challenger. Crimson, fall, 18"......30

frikarti Wonder of Stafa. Lavender, fall, 2'......50

Harrington's Pink. Fall, 3'......30

hyb. luteus. Yellow, Sept. 3'......35

Oreophilus. Soft Violet, Sept. 12"......35

Royal Blue. Deep Blue, fall, 3'......30

Snow Queen. White, Sept., Oct., 4'......25

Wartburg Star. Lavender Blue, June, 2'......35

Yunnanensis. Mauve, June, 15"......35

**ASTER—Dwarf varieties.**

Countess of Dudley. Clear pink, Sept., 9"......25

Lavanda. Lavender blue, Sept., 6"......30

Niobe. White, Sept., 6"......30

**\*AUBRIETIA**

\*deltoidea bougainvillei. Dark blue, April, 5"......25

\*hybrida. Various, April, May, 6"......25

For four or more plants of one variety deduct 20% from each price .



	Each
<b>BOLTONIA</b> <i>asteroides</i> . White, Sept. 5'.....	.20
* <b>CALAMINTHA</b> <i>alpina</i> . Purple, summer, 6".....	.20
* <b>CAMPANULA</b> <i>carpatica</i> . Blue, July, August, 9".....	.20
* <i>collina</i> . Blue, July, Aug., 1'.....	.30
<i>medium calycanthema</i> . Separate colors, July, 3'.....	.15
* <b>CENTAUREA</b> <i>montana</i> . Blue, June, July, 2'.....	.20
<b>CEPHALARIA</b> <i>alpina</i> . Yellow, July, 5'.....	.15
* <b>CERASTIUM</b> <i>tomentosum</i> . White, June, 6".....	.15
<b>CHELONE</b> <i>hybrida</i> . White and rose, July, 2'.....	.25
<b>CHRYSANTHEMUM</b> <i>Cushion varieties</i> . Fall, 1'.....	.25
(white, yellow, pink, red, bronze)	
<i>maximum</i> Alaska. White, July-Aug., 2'.....	.15
<i>maximum</i> Diener's. <i>Dbl.</i> Shasta, White, summer, 2½'.....	.30
<i>maximum</i> Esther Reed. <i>Dbl.</i> White, summer.....	.60
<i>maximum</i> G. Marconi. White, <i>Dbl.</i> , summer, 2½'.....	.50
<i>maximum</i> Mawii. Pink, June, 6".....	.20
* <b>CONVALLARIA</b> <i>majalis</i> . Clumps, white, May, 6".....	.30
<b>COREOPSIS</b> <i>lanceolata</i> . Yellow, summer, 2'.....	.15
* <b>CORYDALIS</b> <i>cheilanthifolia</i> . Creamy white, July, 2".....	.30
* <b>COTYLEDON</b> <i>simplicifolia</i> . Yellow, July, 8".....	.20
* <b>CRUCIANELLA</b> <i>stylosa</i> . Crimson pink, July, 8".....	.20
<b>DELPHINIUM</b> <i>belladonna</i> . Sky blue, all summer, 4'.....	.20
<i>hybridum</i> Gold Medal. Shades of blue, July, 4'.....	.20
<i>hybridum</i> Wrexham's. Various, June, 5'.....	.25
<i>Pacific Hybrids</i> . Various, summer, 4'.....	.50
Pink. July, 4'.....	.50
<b>DIANTHUS</b> <i>allwoodi</i> . Mixed, July, 1'.....	.25
<i>barbatus</i> . (Single Sweet William).	
Mixed colors, June, July, 1'.....	.15
* <i>deltodes</i> . Pink, June, 9".....	.20
<i>hardy pinks</i> . Single, mixed, all summer, 9".....	.20
<i>knappi</i> . Yellow, summer, 1'.....	.30
* <i>plumaris</i> . Mixed, summer, 8".....	.15
* <b>DICENTRA</b> <i>eximea</i> . Rose, all summer, 1'.....	.25
<i>chrysantha</i> . Yellow, June, 2'.....	.40
<i>spectabilis</i> . Rose, May, June, 2'.....	.35
<b>DICTAMNUS</b> <i>albus</i> . White, June, 2'.....	.30
<i>albus ruber</i> . Red, June, 2'.....	.30
<b>DIGITALIS</b> <i>gloxinaeflora</i> . Named colors, June, July, 3'.....	.15
* <b>DODECATHEON</b> <i>meadia</i> . Rose, May, 1'.....	.20
<b>DORONICUM</b> <i>caucasicum</i> . Yellow, April, May, 18".....	.30
<b>ECHINACEA</b> <i>purpurea</i> . Purple, July, Aug., 3'.....	.20
* <b>ERIGERON</b> . Double Blue, July, 2'.....	.25
* <b>ERINUS</b> <i>alpinus albus</i> . White, May, 4".....	.20
* <b>EUPATORIUM</b> <i>coelestinum</i> . Blue, Sept., Oct., 18".....	.20
<i>Fraseri</i> . White, Aug., Sept., 18".....	.20
<b>FUNKIA</b> . See <i>Hosta</i> ).	
<b>GAILLARDIA</b>	
<i>grandiflora</i> . Bremen. Scarlet, all summer, 2'.....	.25
Burgundy. Red, summer, 2'.....	.25
Mr. Sherbrook. Yellow, summer, 2'.....	.30
* <b>GENTIANA</b> <i>hascombensis</i> . Blue, Aug. 18".....	.35

For four or more plants of one variety deduct 20% from each price

	Each
*GEUM Lady Strathedon. Orange, summer, 15".....	.25
*Mrs. Bradshaw. Double red, summer, 1'.....	.25
*Orange Queen. Orange, summer, 15".....	.25
GYPSOPHILA pacifica. Pink, summer, 3'.....	.25
pacificia fl. pl. Double Pink, summer, 3'.....	.60
paniculata Bristol Fairy. Db. white, summer, 3'.....	.35
paniculata fl. pl. Db. white, July, Aug., 3'.....	.35
*HELIANTHEMUM mutabile. Flesh, May, June, 12".....	.25
HELIOPSIS incomparabilis. Db. yellow, Aug., 3'.....	.35
HEMEROCALLIS Dr. Regal. Orange yellow, May, 18".....	.50
flava. Lemon yellow, June, 3'.....	.25
fulva. Bronze, August, 3'.....	.25
J. A. Crawford. Apricot yellow, July, 4'.....	.50
Modesty. Buttercup yellow, July, Aug., 3'.....	.75
thunbergi. Lemon yellow, June, 2-3'.....	.25
*HEUCHERA red. June, 1'.....	.30
HISBISCUS	
Mallow Marvels. Separate colors, Aug., 5'.....	.20
HOSTA undulata variegata. White foliage, 2'.....	.20
HYPERICUM tomentosum. Yellow, July, 18".....	.30
*IBERIS gibraltarica. Delicate lilac, May, 1½'.....	.25
gib. Queen of Italy. Rose, lilac, June, 1'.....	.30
*sempervirens Snowflake. White, May, 9".....	.30
*INCARVILLEA delavayi. Rosy purple, June, July, 2'.....	.30
*Inula ensifolia. Yellow, July, Aug., 8".....	.25
royleana. Yellow, July, Aug., 18".....	.25
*IRIS germanica. May, June, 1½-2'. On application.	
kaempferi. Japanese Iris. July, 2-3'. On application.	
KNIPHOFIA pfitzeri. Mixed, Aug., Sept., 4'.....	.25
*LAVANDULA spicata (Sweet Lavender), July, 2'.....	.25
*LEONTOPODIUM alpinum. Yellow, summer, 5".....	.25
*LEWISIA Howelli. Apricot, July, 6".....	.50
LIATRIS, spicata. Purple, Aug., 3'.....	.25
LILIUM auratum. (Gold Band Lily). White with gold	
band, July, Aug. 3'.....	.50
candidum. *White, June, 3'. On application.	
regale. White, July, 4'.....	.25
speciosum album. White, Aug., 3".....	.60
speciosum rubrum. Pinkish red, Aug. 3'.....	.50
*tenuifolium. Scarlet, June, 18".....	.15
water (see Nymphaea)	
*LIMONIUM latifolium. Blue, July, Aug., 2'.....	.20
Rose Pink. Aug., 2½'.....	.30
*LINARIA purpurea. Purple, summer, 3'.....	.20
LINUM *flavum. Yellow, June, July, 1'.....	.25
*narbonnense. Blue, June, July, 2'.....	.25
*perenne. Blue, June, July, 1½'.....	.15
LOBELIA siphilitica. Blue, Sept., 3'.....	.20
LUPINUS polyphyllus. Named varieties, June, July, 3'.....	.25
Russell. Mixed, June, July, 3'.....	.30
*LYCHNIS chalcedonica. Scarlet, July, 3'.....	.25
Salmon Queen. Salmon, June, 3'.....	.25
Forrestii Hybrids. Mixed, July, 2'.....	.25
*haageana. Scarlet, June, July, 1'.....	.25
*viscaria splendens fl. pl. Red, June, 1'.....	.20

For four or more plants of one variety deduct 20% from each price

	Each
* <b>MATRICARIA Golden Ball.</b> Yellow, summer, 1'.....	.20
Snowball. White, May, 1'.....	.20
<b>MECONOPSIS wallichii.</b> Blue, June, 3'.....	.50
* <b>MERTENSIA virginica.</b> Purplish blue, March, Apr., 2'..	.20
* <b>MYOSOTIS palustris.</b> Blue, all summer, 6".....	.15
* <b>NEPETA mussini.</b> Blue, June, July, 1'.....	.20
nervosa. Blue, summer, 12".....	.20
<b>NYMPHAEA chrometella.</b> Chrome-yellow.....	1.25
Comanche. Rich apricot-orange.....	2.00
Gloriosa. Fragrant clear red.....	2.25
Marliac White. Waxy and fragrant.....	1.00
Rose Arey. Fragrant deep pink.....	1.75
<b>OENOTHERA fruticosa youngi.</b> Lemon, June, July, 2' ..	.25
<b>PACHYSANDRA</b>	
terminalis. White, May, 3". 2 year from pots.....	.15
<b>PAEONIA Baroness Schroeder.</b> Flesh white.....	1.00
Festiva maxima. Finest early white.....	.50
Frances Willard. Blush White.....	1.00
LaFrance. Violet rose pink.....	1.00
Longfellow. Red.....	1.00
Mme. Jules Dessert. Cream white.....	1.00
Mons. Jules Elie. Pink with darker guard petals.....	1.00
Philip Rivoire. Dark crimson.....	2.00
Rosa Bonheur. Soft flesh pink.....	1.00
Sarah Bernhardt. Apple Blossom Pink.....	1.00
Therese. Violet rose.....	1.00
Tourangelle. Flesh pink.....	1.00
Walter Faxon. Pure pink.....	1.00
<b>SINGLE VARIETIES</b>	
LeJour. Pure white, finest.....	1.50
L'Etincelante. Bright rose.....	1.00
Pride of Langport. Peach pink.....	1.50
* <b>PAPAVER</b>	
orientale. Apricot Queen. Apricot Pink, June, 2'.....	.40
Beauty of Livermore. Crimson, June, 3'.....	.30
Indian Prince. Maroon, June, 2'.....	.25
Mrs. Perry. Salmon pink, June, 3'.....	.25
Orange King. Orange, June, 3'.....	.25
Pastel Pink. June, 3'.....	.30
Perry's White. White, June, 3'.....	.40
Queen Alexandra. Rose, June, 3'.....	.25
Salmon Queen. Salmon, June, 3'.....	.25
Snow Flame. White and flame orange, Aug., 3'.....	.75
* <b>PENTSTEMON</b>	
barbatus Pink Beauty. Pink, summer, 2'.....	.25
* <b>PHLOX paniculata.</b> 2-3'	
Antonin Mercier. Lilac, white center.....	.20
Baron von Dedem. Salmon red.....	.20
Betty Lou. Orange scarlet.....	.15
Brilliant. Fiery scarlet.....	.20
Daily Sketch. Salmon pink, carmine eye.....	.25
Debs. Fiery crimson.....	.25
Eclairer. Carmine, salmon eye.....	.20
E. I. Farrington. Salmon pink.....	.15
Enchantress. Salmon pink, dark eye.....	.15
Evelyn. Salmon rose.....	.20
Feuerbrand. Orange scarlet.....	.20
Fiancee. White.....	.15

For four or more plants of one variety deduct 20% from each price

	Each
<b>*PHLOX paniculata.</b> 2-3'	
General Van Heutz. Salmon red	.20
Hauptman Koehl. Bright crimson	.25
Jules Sandeau. Large pink	.20
Le Mahdi. Deep purple	.20
Mary Louise. Pure waxy white	.30
Mrs. Jenkins. Pure white	.15
Mrs. Milly van Hoboken. Soft pink	.20
Miss Lingard. White	.25
Pantheon. Brilliant rose	.15
Prof. Scheiman. Dark salmon pink	.20
Prof. Virchow. Orange scarlet	.20
Richard Wallace. White, pink eye	.20
R. P. Struthers. Carmine, claret red eye	.15
Salmon Glow. Salmon pink	.20
Special French. Soft pink	.20
Widar. Light reddish violet, white eye	.20
*subulata rosea. Pink, May, 4"	.15
<b>PHYSALIS francheti.</b> Red pods, Oct., 2'	.20
<b>PHYSOSTEGIA virginiana.</b> Rose, August, 3'	.15
<b>PLATYCODEN grandiflorum.</b> Blue, summer, 2'	.15
<b>*POLEMONIUM caeruleum.</b> Deep blue, June, July, 1½'	.20
<b>*POTENTILLA nepalensis.</b> Showy red, May, June, 2'	.25
*nepalensis Roxana. Salmon, summer, 12"	.25
warrensi. Yellow, summer, 2'	.35
<b>*PRIMULA japonica hybrids.</b> May, June, 1'	.30
*polyanthus. White or yellow, May, 10"	.35
*veris Kleynii. Yellow, April, May, 9"	.35
vulgaris. Mixed, May, 1'	.30
<b>*PYRETHRUM Robinson's hybrids.</b> Mixed, June, 2'	.25
roseum double. Various, May, June, 2'	.35
<b>RUDBECKIA hirta.</b> Yellow, Aug., Sept., 3'	.25
<b>SALVIA azurea. alba.</b> White, August, 4'	.25
Dichroa magnifica. Lavender, summer, 3'	.25
farinacea. Blue, July, 2-3'	.20
glutinosa. Yellow, June, July, 3'	.25
pratensi. Deep blue, June, 3'	.25
Turkestanica. Lilac, summer, 3'	.25
<b>*SAPONARIA ocymoides.</b> Pink, summer, 9"	.20
<b>SCABIOSA caucasia.</b> Mixed, all summer, 1'	.25
fischeri. Blue purple, summer, 2'	.20
Webbiana. Cream, summer, 2'	.25
<b>*Sedum acre.</b> Yellow, June, July, 4"	.20
<b>*SEDUM ewersi.</b> Pink, Aug., Sept., 6"	.25
spectabile. Pink, Aug. Sept., 1½'	.25
*spectabile Brilliant. Crimson, Sept., 1½'	.25
<b>*SEMPERVIVUM arachnoideum.</b> Red, June, 4"	.25
soboliferum. Pink, July, 4"	.20
<b>SIDALCEA alba.</b> White, July, August, 4'	.25
Rose Queen. Rose pink, July, August, 4'	.25
<b>*SILENE alpestris.</b> White, May, June, 6"	.20
<b>SOLDENELLA alpina.</b> Lilac, June, 4"	.20
<b>STACHYS lanata.</b> Purple, June, July, 1½'	.20
<b>STATICE.</b> (See Limonium).	
<b>STOKESIA Blue Moon.</b> August, Sept., 1½'	.35

For four or more plants of one variety deduct 20% from each price

	Each
STOKESIA laevis. Lavender, Aug., Sept., 1'.....	.20
laevis alba. White, August, Sept., 1'.....	.25
THALICTRUM adiantifolium. Yellow, June, 4'.....	.25
aquilegifolium purpureum. Purple, June, 3'.....	.25
dipterocarpum. Lilac, August, 3'.....	.35
THERMOPSIS caroliniana. Yellow, June, 6'.....	.30
lanceolata. Yellow, May, 2'.....	.30
TRADESCANTIA virginiana. Blue, all summer, 2'.....	.20
TRITOMA. (See Kniphofia).	
TROLLIUS	
*ledebouri Golden Queen. Orange, summer, 18".....	.35
*TUNICA saxafraga. Light pink, June, July, 6".....	.20
VALERIANA officinalis. Mixed, June, July, 5'.....	.25
VERBASCUM phoeniceum. Various, May, June, 3'.....	.30
*VERONICA spicata. Blue, July, August, 2'.....	.15
*spicata alba. White, August, 18".....	.20
*spicata rosea. Rose, June, 6".....	.25
VINCA minor. Blue, all summer, 6".....	.15
minor Bowles. Blue, summer, 6".....	.25
*VIOLA cornuta Arkwright Beauty. Red, summer, 6".....	.20
*cornuta Avalanche. White, 6".....	.25
*cornuta Blue Beauty. Blue, summer, 6".....	.20
*cornuta Black Prince. Summer, 8".....	.15
*cornuta Chantreyland. Apricot, all summer, 6".....	.25
*cornuta Lutea Splendens. Yellow, all summer, 8".....	.20
*cornuta W. H. Woodgate. Violet, all summer, 9".....	.25
VITTEDENIA triloba. White, summer, 6".....	.20
YUCCA filamentosa. White, June, July, 7'.....	
3. year.....	.30
4. year.....	.40

For four or more plants of one variety deduct 20% from each price

## HARDY FRUIT TREES AND BERRY FRUITS

Enjoy the thrill of growing and eating your own fruit from selected varieties. Our stock includes the best of the old favorites as well as the dependable newer varieties, covering a range of seasons and uses to meet most requirements.

### STANDARD APPLES

	App. Hgt.	App. Clpr.	Each	10 rate	100 rate
2 year .....			\$1.00	.80	.65
3 year .....	4—5 ft.,		1.50	1.25	---
4 year .....	5—6 ft., 1	—1¼ in.	2.25	2.00	---
5 year .....	6—7 ft., 1¼	—1½ in.	3.50	3.25	---
6 year .....	7—8 ft., 1½	—2 in.	5.50	5.00	---
7 to 8 year, .....	8—10 ft., 2	—2½ in.	7.50	---	---
8 to 10 year, heavy	10—12 ft., 2½	—3½ in.	10.00	---	---
10 to 12 year, heavy	10—15 ft., 3½	—5 in.	18.00	---	---
12 to 15 year, heavy	12—16 ft., 4	—6 in.	30.00	---	---

### SUMMER VARIETIES

Yellow Transparent. Medium to large, pale yellow.

Red Astrachan. Medium to large, striped red.

**AUTUMN VARIETIES**

**Chenango Strawberry.** Large, striped red.  
**Duchess of Oldenburg.** Large, yellow, striped red.  
**Fameuse or Snow.** Medium, dark red.  
**Gravenstein.** Large, red-striped.  
**Stayman Winesap.** Large, dull red.  
**Wealthy.** Medium to large, striped red.  
**Wolf River.** Very large, bright yellow and red.

**WINTER VARIETIES**

**Baldwin.** Large, red.  
**Cortland.** Medium to large, yellow and red.  
**Delicious.** Medium to large, dark red, juicy.  
**Golden Delicious.** Large, glossy yellow.  
**Golden Russet.** Medium, old-gold, best keeper.  
**Jonathan.** Medium to large, red, juicy.  
**McIntosh Red.** Medium to large, red, juicy.  
**Northern Spy.** Large, yellow and red, choice.  
**Northwestern Greening.** Large, yellow.  
**Pewaukee.** Medium to large, yellow, red, and carmine, juicy.  
**Pound Sweet.** Large, yellowish green, juicy.  
**R. I. Greening.** Medium to large, greenish yellow.  
**Spitzenburg.** Medium to large, bright red, excellent quality.  
**Talman Sweet.** Medium, yellow, excellent keeper.  
**Wagener.** Large, bright red.  
**Winter Banana.** Large, clear pale yellow, pinkish red blush.  
**York Imperial.** Medium to large, yellow striped carmine

**CRAB APPLES**

**Hyslop.** Large, brilliant red.  
**Transcendent.** Medium, bright yellow with red.  
**Whitney.** Large, yellow striped red.

**ESPALIER FRUIT TREES**

On special order, we can furnish dwarf-trained fruit trees. Ideal for creating formal effects against walls and buildings as well as producing a heavy fruit crop in a limited space.

**CHERRIES**

	App. Hgt.		Ea.	10rate
2 year, bare root	_____		\$1.25	_____
3 year	3—5 feet	B&B	2.25	_____
4 year, heavy	4—6 feet	B&B	3.00	_____

**SWEET CHERRIES**

**Black Tartarian.** Late June.  
**Governor Wood.** White and red. June.  
**Schmidt Bigarreau.** Mahogany. July.  
**Windsor.** Dark red. July.

**SOUR CHERRIES**

**English Morello—Late,** very dark red.  
**Early Richmond.** Red. Late June.  
**Montmorency.** Red. June.

**STANDARD PEARS**

	Each	10 rate	100 rate
2 year .....	\$1.00	.90	.75
3 year .....	1.50	1.25	
4 year .....	2.25	2.00	
5 to 6 year .....	4.00	3.50	
6 to 7 year .....	5.25		

**Bartlett.** Large, juicy, golden yellow. Summer.

**Beurre d'Anjou.** Large, yellow, pink blush. Winter.

**Clapp's Favorite.** Lge., golden yellow, red blush. Summer.

**Flemish Beauty.** Large, russeted yellow. Autumn.

**Keiffer.** Extra large, golden yellow, red tint. Winter.

**Louise Bonne.** Medium, yellow, juicy. Autumn.

**Seckel.** Sml., juicy, spicy, yellow with red cheek. Autumn.

**Sheldon.** Large, russet, sweet and juicy. Autumn.

**Worden Seckel.** Similar to Seckel, larger.

**DWARF PEARS**

**Bartlett.** Large, very juicy.

**Clapp's.** Large yellow. August.

**Kieffer.** Large yellow. Winter.

**Seckel.** Small yellow.

**PEACHES**

	Each	10 rate
1 year .....	\$ .50	.....
Crawford Early. Rochester.		

**PLUMS**

Japanese and European varieties do not cross-pollinate. Plant at least two varieties of either. Japanese varieties bear when 3 to 5 years old and European varieties when 5 to 6 years old.

App. Hgt.	Each	10 rate
2 year .....	\$1.25	.....
3 year, 4—5 feet .....	1.60	.....
4 year, 5—6 feet .....	2.25	.....

**JAPANESE PLUMS**

**Abundance.** Red. Early August.

**Burbank.** Red. Late August.

**EUROPEAN PLUMS**

**Bradshaw.** Very large, dark violet-red.

**German Prune.** Purple. August, September.

**Imperial Gage.** Middle August. Green.

**Green Gage.** Juicy, honey-sweet. Early.

**Fellenberg** (Italian Prune). Dark blue, free stone, Sept.

**Lombard.** Violet-red, free stone. September.

**Red June.** Heart-shaped, garnet red. Early.

**QUINCES**

App. Hgt.	Each	10 rate
2 year .....	\$1.25	.....
3 year, 2—4 feet .....	1.75	.....

**Champion.** Greenish, pear-shaped fruit. Young bearer. October. Uses: Jelly, marmalade, jam, syrup and for flavoring other fruits.

**Orange. (P)** Round, rich, golden yellow fruit. Flesh of excellent flavor. September.

**GRAPES**

	Each	10 rate
2 year .....	\$ .35	.30
4 year .....	1.00	.....
5-6 year, extra heavy .....	1.50	.....

**GRAPES**

**Brighton.** Bright red. Ripens just before Worden and somewhat earlier than Concord.

**Caco.** Red. Good sized. Mid-August.

**Campbell Early.** Large, black. 2 weeks before Concord.

**Concord**—Most popular black. Sweet and tender.

**Moore's Early.** Black. Two weeks before Concord.

**Niagara.** Best white. Shortly before Concord.

**Worden. (P)** Black. Ten days before Concord.

**Fredonia.** Black.

**Portland.** White.

**BLACKBERRIES**

	10	100	10	100
1 year plants	\$ .75	\$4.00	2 year plants	\$1.00 \$6.00

**Blowers.** Very productive. Fine flavor.

**Eldorado.** Juicy. Very little core.

**BLUEBERRIES.** see *Vaccinium* Shrubs, page 36

**RASPBERRIES**

	10	100	1000
1 year plants	\$ .75	\$4.00	\$30.00
2 year transplants	1.00	6.00	

**Indian Summer.** The finest everbearing red raspberry.

**Latham.** Fruit is of large size, deep red.

**Bristol.** Very large, jet black, juicy and sweet.

**Newburg.** Large, sweet berry. Very productive

**Sodus.** New, large purple raspberry. Hardy.

**STRAWBERRIES**

Spring Planting. 50c per doz., 2.00 per 100, \$10.00 per 1,000

**Fairfax.** Early, dark red, excellent flavor.

**Catskill.** Mid-season, bright red, sure cropper.

**Bliss.** Late, bright red, drouth resistant.

**Mastodon.** Everbearing, good quality, good yielder.

**ASPARAGUS**

	12	100	1000
Washington			
2 year	\$ .35	\$2.00	\$15.00

**LAWN SEED****OLD ENGLISH LAWN SEED****Evergreen Lawn Grass Seed Mixture**

This special mixture produces beautiful and permanent lawns. It is made from the best formula, and will grow a heavy green turf.

In making up this mixture only recleaned tested seed of the best quality are used.

Use one pound for 150 square feet of lawn.

Price per pound package	\$ .45
Price per five pound package	2.00
Price per 20 pound bag	7.60
Price per 50 pound bag	17.50

**OLD ENGLISH SHADY SPOT**

We sell this mixture for shady locations, where it is very hard to get a good lawn established.

Price per pound package	\$ .55
Price per five pound package	2.50
Price per 20 pound package	9.60



## FERTILIZERS

We carry a full line of Fertilizers for all uses, and are prepared to supply you at a reasonable price.

**Bone Meal.** Prepared from green ground bone.

25 lbs. .... \$1.00	50 lbs. .... \$1.75	100 lbs. .... \$3.50
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**Pulverized Cow Manure**

25 lbs. .... \$1.00	50 lbs. .... \$1.75	100 lbs. .... \$3.25
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**Sheep Manure.** Pulverized.

25 lbs. .... \$1.00	50 lbs. .... \$1.75	100 lbs. .... \$3.25
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**Aluminum Sulphate**

5 lbs. .... 40c	25 lbs. .... \$1.50	50 lbs. .... \$2.40	100 lbs. .... \$4.00
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**Ammonium Sulphate**

5 lbs. .... 40c	25 lbs. .... \$1.50	50 lbs. .... \$2.40	100 lbs. .... \$4.00
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**Nitrate of Soda**

5 lbs. .... 40c	25 lbs. .... \$1.50	50 lbs. .... \$2.40	100 lbs. .... \$4.00
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**WE RECOMMEND AGRICO for LAWNS AND GARDENS**

Neatly packed in sift-proof bags and cans.

All convenient sizes.

100 lbs.	50 lbs.	25 lbs.	10 lbs.	5 lbs.
\$4.00	\$2.50	\$1.50	75c	45c

Made and Guaranteed by

**The American Agricultural Chemical Co.**

419 Fourth Avenue, New York, N. Y.

### VIGORO 4-12-4

100 lbs. .... \$4.00	25 lbs. .... \$1.50
50 lbs. .... 2.50	10 lbs. .... .75
	5 lbs. .... .45

## SPRAYING MATERIAL

A full line carried in stock at all times.

**Arsenate of Lead.** (Powder).

1 lb. 30c	4 lbs. 85c	20 lbs. \$4.40	60 lbs. \$12.00
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**Lime Sulphur.** (Powder).

1 lb. 35c	12½ lbs. \$2.50	25 lbs. \$4.50	50 lbs. \$8.50
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**Black Leaf 40.** A concentrated nicotine solution for aphids, thrip, and red spider. Dilute 1 oz. to from 4 to 6 gallons of water.

1 oz. 35c	5 oz. \$1.00	1 lb. \$2.25	5 lbs. \$5.85
	10 lbs. \$10.60		

### MAINE PEAT

Suitable for mulching Lawns, Rose Beds, Rhododendrons, Evergreens, Azaleas, etc.

Large bales, \$4.50 ea.      Half bales, \$2.50      1 bu. 50c

### ANNUAL PLANTS

All our plants have been transplanted. They do much better than common plants. In variety (flats) 30c dozen.

### POTTED PLANTS

2¼ in. pots, 60c dozen.      3 in. pots, 15c each

Ageratum	Marigold	Cosmos
Annual Larkspur	Petunias	Heliotrope
Candytuft	Asters	Snapdragon
Calendula	Annual Star Phlox	Zinnia

**CANNAS**, 4 in. pots. 25c each.      **GERANIUMS**, 25c each.  
**GERANIUMS (Extra)** 35c each.      **COLEUS**, 10c in variety.

### VEGETABLE PLANTS

30c dozen      75c potted dozen

**CELERY.** Burpee's Fordhook.

**PEPPER.** Large Sweet California Wonder.

**TOMATO.** John Baer, Break O'Day, Burpee's Globe.

**CABBAGE**

Danish Roundhead Red	Danish Roundhead
Copenhagen Market	

**WAX—Grafting Wax.** 1 lb. 80c.

**POTTING SOIL**—25c per peck, 75c per bushel.

# *Empie's* Highland Nurseries

Union Avenue      Johnstown, N. Y.

Telephone 587

Route 148 at City Line

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*100 acres devoted to acclimated plant material*

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